KIUC Attachments to BREC First Request for Information No. 2
Docket No. 2011-00036

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2011 Retail Electric Rates - EIA.xls
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Year	Month	State	Residential Revenue (Thousand $)	Commercial Revenue (Thousand $)	Industrial Revenue (Thousand $)	Transportation Revenue (Thousand $)
1990	1	AK	17,477	15,818	3,636	
1990	1	AL	123,332	54,495	87,762	
1990	1	AR	72,506	30,966	37,046	
1990	1	AZ	109,332	82,694	43,274	
1990	1	CA	597,161	508,517	268,759	
1990	1	CO	71,325	65,130	24,488	
1990	1	CT	112,085	82,881	36,000	
1990	1	DC	9,483	23,529	9,519	
1990	1	DE	23,079	13,253	10,922	
1990	1	FL	495,134	253,297	66,136	
1990	1	GA	179,506	128,187	93,887	
1990	1	HI	19,673	16,173	20,005	
1990	1	IA	72,421	33,805	35,100	
1990	1	ID	30,423	13,630	14,839	
1990	1	IL	271,486	194,986	156,722	
1990	1	IN	153,248	81,417	112,848	
1990	1	KS	64,873	51,328	35,814	
1990	1	KY	94,388	41,016	100,584	
1990	1	LA	127,576	77,376	89,121	
1990	1	MA	155,448	124,665	59,096	
1990	1	MD	137,744	52,075	69,585	
1990	1	ME	39,992	21,751	26,873	
1990	1	MI	200,229	140,831	154,909	
1990	1	MN	96,305	39,832	79,284	
1990	1	MO	136,962	91,402	49,549	
1990	1	MS	73,090	36,912	42,891	
1990	1	MT	22,485	11,688	16,626	
1990	1	NC	290,304	131,086	109,361	
1990	1	ND	20,986	10,970	7,278	
1990	1	NE	36,879	24,635	14,791	
1990	1	NH	40,023	17,449	22,527	
1990	1	NJ	185,063	187,986	82,691	
1990	1	NM	30,986	27,865	18,230	
1990	1	NV	28,193	17,847	19,531	
1990	1	NY	422,653	392,119	133,680	
1990	1	OH	286,504	176,215	224,280	
1990	1	OK	84,705	48,032	30,621	
1990	1	OR	82,590	47,830	40,416	
1990	1	PA	380,612	212,017	224,284	
1990	1	RI	22,982	18,368	8,673	
1990	1	SC	142,101	60,325	76,261	
1990	1	SD	20,194	8,074	6,340	
1990	1	TN	203,250	63,937	140,403	
1990	1	TX	487,787	306,052	269,192	
1990	1	UT	26,253	21,917	16,487	
1990	1	VA	209,209	98,126	53,836	
1990	1	VT	19,274	12,784	9,384	
1990	1	WA	146,623	66,956	85,048	

1990	1	WI	106,486	60,396	60,195	
1990	1	WV	49,876	23,564	30,620	
1990	1	WY	11,004	9,991	22,933	
1990	2	AK	16,801	15,339	3,260	
1990	2	AL	93,053	49,240	79,300	
1990	2	AR	57,501	28,300	37,137	
1990	2	AZ	100,810	75,778	38,426	
1990	2	CA	564,410	536,645	281,417	
1990	2	CO	59,866	55,779	21,595	
1990	2	CT	93,426	77,336	38,973	
1990	2	DC	6,728	21,711	9,558	
1990	2	DE	17,724	11,664	11,411	
1990	2	FL	371,025	257,382	67,291	
1990	2	GA	135,508	112,341	92,677	
1990	2	HI	17,718	15,640	19,452	
1990	2	IA	61,671	28,881	32,845	
1990	2	ID	26,190	12,572	13,589	
1990	2	IL	236,661	185,652	160,733	
1990	2	IN	120,671	71,027	114,386	
1990	2	KS	49,361	45,103	32,503	
1990	2	KY	76,709	36,397	100,761	
1990	2	LA	86,995	71,887	88,017	
1990	2	MA	139,845	126,493	64,595	
1990	2	MD	103,451	45,816	67,722	
1990	2	ME	35,666	21,162	26,654	
1990	2	MI	160,766	129,460	159,276	
1990	2	MN	85,079	37,405	75,627	
1990	2	MO	119,067	81,973	44,283	
1990	2	MS	57,680	34,004	43,656	
1990	2	MT	19,117	11,170	15,166	
1990	2	NC	203,616	115,380	113,865	
1990	2	ND	18,581	10,254	7,284	
1990	2	NE	32,047	22,287	15,135	
1990	2	NH	34,436	16,587	22,048	
1990	2	NJ	150,061	177,229	86,355	
1990	2	NM	26,557	26,343	17,393	
1990	2	NV	24,543	17,945	19,624	
1990	2	NY	388,483	376,098	139,824	
1990	2	OH	252,309	169,511	222,991	
1990	2	OK	72,567	44,044	30,165	
1990	2	OR	77,606	46,425	40,520	
1990	2	PA	303,930	185,895	212,557	
1990	2	RI	20,453	17,679	9,254	
1990	2	SC	96,857	53,050	77,256	
1990	2	SD	18,111	7,306	5,828	
1990	2	TN	138,422	56,404	131,917	
1990	2	TX	335,108	251,458	257,107	
1990	2	UT	26,006	22,149	16,509	
1990	2	VA	133,030	89,122	55,472	
1990	2	VT	16,416	12,431	9,233	
1990	2	WA	147,964	69,423	79,664	
1990	2	WI	89,825	55,621	58,454	

1990	2	WV	41,213	21,967	31,179	
1990	2	WY	10,167	9,580	21,412	
1990	3	AK	15,427	14,887	3,130	
1990	3	AL	86,940	51,860	92,363	
1990	3	AR	56,232	28,927	37,314	
1990	3	AZ	89,592	78,150	41,951	
1990	3	CA	537,184	551,461	283,623	
1990	3	CO	60,470	59,278	22,824	
1990	3	CT	91,553	69,503	37,029	
1990	3	DC	6,461	21,230	9,462	
1990	3	DE	17,634	12,547	11,874	
1990	3	FL	347,599	254,272	67,803	
1990	3	GA	139,372	127,820	102,122	
1990	3	HI	21,209	18,318	23,387	
1990	3	IA	61,503	30,903	33,058	
1990	3	ID	26,293	12,920	14,356	
1990	3	IL	239,558	192,832	169,482	
1990	3	IN	122,933	74,601	118,706	
1990	3	KS	48,644	43,243	32,190	
1990	3	KY	73,759	38,232	104,211	
1990	3	LA	90,894	69,717	88,226	
1990	3	MA	129,446	120,781	59,189	
1990	3	MD	102,921	46,137	69,382	
1990	3	ME	34,857	20,775	25,938	
1990	3	MI	164,361	137,435	168,736	
1990	3	MN	81,574	36,881	75,025	
1990	3	MO	115,115	87,591	51,842	
1990	3	MS	53,950	33,872	44,549	
1990	3	MT	16,486	10,660	15,756	
1990	3	NC	198,788	115,192	113,389	
1990	3	ND	16,473	9,468	6,683	
1990	3	NE	30,878	22,185	15,546	
1990	3	NH	33,101	16,057	20,973	
1990	3	NJ	156,853	188,394	89,583	
1990	3	NM	25,802	26,923	18,526	
1990	3	NV	23,118	17,276	19,703	
1990	3	NY	370,725	388,002	141,783	
1990	3	OH	243,101	181,742	228,619	
1990	3	OK	70,642	44,775	34,130	
1990	3	OR	69,821	47,049	41,166	
1990	3	PA	300,740	191,507	219,951	
1990	3	RI	19,332	16,858	8,676	
1990	3	SC	95,309	53,316	81,116	
1990	3	SD	16,737	7,086	5,734	
1990	3	TN	125,999	55,712	133,158	
1990	3	TX	329,239	269,808	265,327	
1990	3	UT	25,859	22,241	16,888	
1990	3	VA	161,483	100,823	59,385	
1990	3	VT	16,678	12,507	8,697	
1990	3	WA	140,611	68,331	82,400	
1990	3	WI	90,635	59,005	65,221	
1990	3	WV	39,475	22,234	31,174	

1990	3	WY	9,568	9,703	22,808	
1990	4	AK	13,389	14,216	3,585	
1990	4	AL	89,319	53,533	95,012	
1990	4	AR	53,102	29,395	37,091	
1990	4	AZ	80,186	79,853	44,338	
1990	4	CA	466,096	533,029	264,981	
1990	4	CO	56,481	60,614	23,821	
1990	4	CT	77,724	70,339	34,948	
1990	4	DC	5,563	19,980	9,257	
1990	4	DE	16,580	11,328	11,693	
1990	4	FL	351,492	262,185	68,542	
1990	4	GA	132,959	126,122	103,478	
1990	4	HI	20,026	18,727	24,560	
1990	4	IA	57,523	29,305	31,444	
1990	4	ID	19,458	15,155	14,099	
1990	4	IL	214,322	178,833	156,618	
1990	4	IN	113,411	70,979	115,790	
1990	4	KS	45,414	44,763	34,076	
1990	4	KY	68,468	36,203	97,912	
1990	4	LA	90,283	70,611	87,367	
1990	4	MA	117,287	114,007	59,920	
1990	4	MD	95,841	44,852	64,450	
1990	4	ME	30,402	14,735	19,914	
1990	4	MI	152,764	130,980	170,762	
1990	4	MN	77,629	37,236	75,447	
1990	4	MO	110,011	85,069	49,822	
1990	4	MS	52,322	34,613	45,802	
1990	4	MT	13,203	9,642	12,963	
1990	4	NC	184,431	112,591	114,195	
1990	4	ND	15,558	9,391	7,246	
1990	4	NE	28,669	21,448	15,203	
1990	4	NH	29,687	14,883	22,321	
1990	4	NJ	144,147	178,898	85,923	
1990	4	NM	23,647	27,605	17,943	
1990	4	NV	19,035	18,066	21,033	
1990	4	NY	337,469	360,672	135,600	
1990	4	OH	230,914	170,411	230,859	
1990	4	OK	67,244	44,190	31,619	
1990	4	OR	55,271	43,508	38,911	
1990	4	PA	275,357	183,906	221,218	
1990	4	RI	17,988	16,263	8,813	
1990	4	SC	88,016	54,232	82,329	
1990	4	SD	16,109	6,995	5,913	
1990	4	TN	116,688	54,605	133,811	
1990	4	TX	330,762	280,445	272,992	
1990	4	UT	21,285	21,796	17,724	
1990	4	VA	141,021	94,686	56,595	
1990	4	VT	12,703	9,134	6,735	
1990	4	WA	110,541	59,095	71,552	
1990	4	WI	83,240	57,231	63,460	
1990	4	WV	35,681	20,599	31,506	
1990	4	WY	8,416	9,006	22,077	

1990	5	AK	11,678	14,105	3,571	
1990	5	AL	91,497	61,764	107,792	
1990	5	AR	53,494	31,499	39,550	
1990	5	AZ	90,877	87,476	48,935	
1990	5	CA	470,909	587,140	308,028	
1990	5	CO	54,336	62,544	24,339	
1990	5	CT	72,332	72,364	37,036	
1990	5	DC	4,866	20,900	10,103	
1990	5	DE	14,614	11,747	12,462	
1990	5	FL	410,162	284,607	70,321	
1990	5	GA	156,375	139,285	110,528	
1990	5	HI	19,409	18,898	24,296	
1990	5	IA	54,557	31,161	35,668	
1990	5	ID	18,666	20,014	15,829	
1990	5	IL	208,093	190,172	172,304	
1990	5	IN	105,621	74,614	125,843	
1990	5	KS	48,100	45,328	32,355	
1990	5	KY	64,073	38,860	100,161	
1990	5	LA	114,315	78,266	88,530	
1990	5	MA	108,390	116,456	62,477	
1990	5	MD	84,450	44,918	66,688	
1990	5	ME	26,848	14,330	19,493	
1990	5	MI	144,993	136,724	172,527	
1990	5	MN	73,025	36,093	78,296	
1990	5	MO	108,892	98,471	54,839	
1990	5	MS	56,962	38,039	50,861	
1990	5	MT	11,332	9,315	12,706	
1990	5	NC	168,315	117,281	118,213	
1990	5	ND	13,512	8,857	6,835	
1990	5	NE	26,634	21,522	15,396	
1990	5	NH	26,241	14,490	20,522	
1990	5	NJ	137,619	189,025	88,611	
1990	5	NM	23,938	29,824	19,881	
1990	5	NV	22,143	19,348	21,408	
1990	5	NY	313,716	365,092	135,828	
1990	5	OH	215,224	183,902	239,705	
1990	5	OK	72,155	49,062	33,797	
1990	5	OR	51,589	40,874	37,787	
1990	5	PA	249,502	183,733	227,535	
1990	5	RI	15,811	15,257	8,278	
1990	5	SC	87,019	58,091	85,838	
1990	5	SD	14,330	6,987	5,981	
1990	5	TN	101,102	56,453	136,567	
1990	5	TX	402,245	315,185	279,222	
1990	5	UT	21,409	21,977	18,678	
1990	5	VA	141,702	98,028	59,221	
1990	5	VT	11,762	9,005	6,615	
1990	5	WA	91,506	53,833	68,778	
1990	5	WI	80,603	58,308	67,243	
1990	5	WV	31,604	20,861	30,825	
1990	5	WY	7,870	8,876	21,862	
1990	6	AK	11,122	13,832	2,666	

1990	6	AL	126,408	73,788	112,761	
1990	6	AR	75,273	42,063	46,352	
1990	6	AZ	130,070	113,652	51,223	
1990	6	CA	499,199	686,024	364,488	
1990	6	CO	53,135	66,437	24,763	
1990	6	CT	77,207	81,369	40,993	
1990	6	DC	6,176	31,506	16,743	
1990	6	DE	16,335	14,249	13,256	
1990	6	FL	514,320	304,933	72,646	
1990	6	GA	227,913	156,263	121,317	
1990	6	HI	18,015	17,584	22,645	
1990	6	IA	66,467	39,834	42,701	
1990	6	ID	17,487	21,952	17,384	
1990	6	IL	277,118	216,157	180,551	
1990	6	IN	118,827	80,784	125,539	
1990	6	KS	68,211	53,861	35,842	
1990	6	KY	77,764	45,224	100,770	
1990	6	LA	166,889	88,773	90,562	
1990	6	MA	108,114	121,272	66,451	
1990	6	MD	104,297	66,812	82,839	
1990	6	ME	25,087	14,685	20,451	
1990	6	MI	152,273	142,711	180,104	
1990	6	MN	79,279	43,160	84,716	
1990	6	MO	148,799	120,046	61,654	
1990	6	MS	74,001	45,199	49,783	
1990	6	MT	10,364	9,365	14,601	
1990	6	NC	184,224	126,458	134,455	
1990	6	ND	12,627	9,109	6,940	
1990	6	NE	36,829	28,291	18,834	
1990	6	NH	25,687	15,424	21,235	
1990	6	NJ	173,863	217,333	99,602	
1990	6	NM	26,923	34,426	19,049	
1990	6	NV	31,544	20,642	26,578	
1990	6	NY	321,917	405,159	156,483	
1990	6	OH	246,808	189,325	233,636	
1990	6	OK	116,451	71,467	40,444	
1990	6	OR	45,076	41,205	38,211	
1990	6	PA	250,699	192,733	235,058	
1990	6	RI	17,411	17,908	9,581	
1990	6	SC	103,720	64,256	94,911	
1990	6	SD	14,395	7,378	6,618	
1990	6	TN	121,330	62,997	143,815	
1990	6	TX	595,341	335,514	279,592	
1990	6	UT	22,904	24,993	19,810	
1990	6	VA	174,223	108,258	59,456	
1990	6	VT	10,516	8,807	6,420	
1990	6	WA	79,884	53,877	75,112	
1990	6	WI	84,654	63,035	65,422	
1990	6	WV	31,467	21,929	31,459	
1990	6	WY	7,363	9,138	21,618	
1990	7	AK	10,984	14,327	3,231	
1990	7	AL	152,649	70,105	109,817	

1990	7	AR	105,447	43,196	50,173	
1990	7	AZ	178,360	122,218	54,901	
1990	7	CA	644,329	773,474	419,051	
1990	7	CO	55,149	70,513	26,588	
1990	7	CT	87,001	84,970	40,123	
1990	7	DC	10,524	37,064	18,710	
1990	7	DE	22,614	15,754	13,258	
1990	7	FL	555,529	309,906	69,596	
1990	7	GA	291,858	161,749	120,106	
1990	7	HI	18,427	17,682	22,023	
1990	7	IA	87,009	40,958	43,234	
1990	7	ID	19,300	25,503	19,876	
1990	7	IL	388,590	246,758	208,364	
1990	7	IN	146,418	85,709	124,880	
1990	7	KS	99,001	62,405	36,041	
1990	7	KY	100,331	49,003	95,492	
1990	7	LA	193,999	93,887	93,436	
1990	7	MA	120,282	146,320	71,614	
1990	7	MD	154,187	79,851	110,178	
1990	7	ME	25,872	16,710	21,874	
1990	7	MI	176,350	151,164	178,582	
1990	7	MN	94,038	46,262	87,437	
1990	7	MO	186,333	129,117	64,847	
1990	7	MS	95,652	47,870	49,967	
1990	7	MT	10,922	9,720	16,140	
1990	7	NC	262,841	145,330	135,202	
1990	7	ND	13,378	9,466	6,913	
1990	7	NE	48,945	28,186	17,193	
1990	7	NH	26,655	16,570	21,319	
1990	7	NJ	251,899	234,526	96,938	
1990	7	NM	29,461	36,324	17,990	
1990	7	NV	33,680	24,164	32,691	
1990	7	NY	384,447	482,010	189,878	
1990	7	OH	285,844	214,281	236,858	
1990	7	OK	144,165	72,243	39,899	
1990	7	OR	47,211	45,036	40,990	
1990	7	PA	304,433	209,474	236,994	
1990	7	RI	19,836	20,924	9,761	
1990	7	SC	138,745	71,404	94,156	
1990	7	SD	17,182	10,218	6,819	
1990	7	TN	161,232	71,177	145,907	
1990	7	TX	753,865	381,024	304,282	
1990	7	UT	26,998	25,048	19,720	
1990	7	VA	228,377	120,748	60,100	
1990	7	VT	11,578	9,304	6,514	
1990	7	WA	76,082	55,443	82,234	
1990	7	WI	94,265	66,308	66,728	
1990	7	WV	37,250	23,794	29,900	
1990	7	WY	6,811	8,905	17,955	
1990	8	AK	11,881	14,261	2,802	
1990	8	AL	161,944	77,964	110,466	
1990	8	AR	97,051	43,674	52,689	

1990	8	AZ	162,950	117,104	53,174	
1990	8	CA	679,624	777,941	445,920	
1990	8	CO	53,829	69,583	26,028	
1990	8	CT	92,014	86,464	40,659	
1990	8	DC	11,804	36,919	18,445	
1990	8	DE	23,921	16,073	13,664	
1990	8	FL	583,452	318,222	73,842	
1990	8	GA	279,017	165,294	122,501	
1990	8	HI	18,055	17,745	21,324	
1990	8	IA	86,628	47,665	45,778	
1990	8	ID	18,431	23,200	17,317	
1990	8	IL	347,954	238,177	199,593	
1990	8	IN	140,897	86,965	126,803	
1990	8	KS	83,679	60,831	36,644	
1990	8	KY	96,501	48,680	99,216	
1990	8	LA	185,538	91,709	94,159	
1990	8	MA	128,488	156,708	73,773	
1990	8	MD	155,368	79,684	109,127	
1990	8	ME	27,904	18,024	22,682	
1990	8	MI	176,813	154,116	187,381	
1990	8	MN	88,151	46,436	87,247	
1990	8	MO	179,254	127,943	62,449	
1990	8	MS	94,928	48,203	53,548	
1990	8	MT	11,012	9,850	15,650	
1990	8	NC	270,527	149,904	147,702	
1990	8	ND	13,497	9,687	6,868	
1990	8	NE	44,653	29,827	18,837	
1990	8	NH	28,657	17,678	21,429	
1990	8	NJ	254,000	230,998	100,809	
1990	8	NM	26,477	34,508	19,239	
1990	8	NV	33,673	24,291	32,672	
1990	8	NY	420,619	478,910	186,276	
1990	8	OH	278,979	216,153	248,231	
1990	8	OK	130,840	74,092	42,192	
1990	8	OR	44,141	44,756	41,575	
1990	8	PA	318,152	214,568	249,291	
1990	8	RI	21,656	22,143	10,539	
1990	8	SC	137,914	72,015	99,027	
1990	8	SD	16,099	10,140	7,404	
1990	8	TN	150,993	71,443	147,661	
1990	8	TX	655,540	359,157	300,840	
1990	8	UT	25,550	25,118	19,890	
1990	8	VA	205,629	118,533	62,600	
1990	8	VT	11,734	9,668	6,809	
1990	8	WA	71,056	57,807	82,246	
1990	8	WI	96,053	70,404	69,090	
1990	8	WV	36,327	23,667	31,437	
1990	8	WY	7,108	9,733	23,980	
1990	9	AK	11,519	14,067	2,415	
1990	9	AL	149,441	68,219	103,309	
1990	9	AR	105,722	47,613	51,800	
1990	9	AZ	155,003	116,092	51,214	

1990	9	CA	595,038	738,040	418,896	
1990	9	CO	51,810	65,979	24,981	
1990	9	CT	83,487	83,114	40,269	
1990	9	DC	10,401	37,292	18,205	
1990	9	DE	22,120	16,198	13,653	
1990	9	FL	566,359	310,346	71,893	
1990	9	GA	240,761	159,020	114,813	
1990	9	HI	17,682	17,513	21,021	
1990	9	IA	82,170	40,117	42,006	
1990	9	ID	18,582	18,011	16,463	
1990	9	IL	389,218	243,682	190,880	
1990	9	IN	136,338	82,149	123,287	
1990	9	KS	85,048	60,045	34,149	
1990	9	KY	85,103	44,915	97,512	
1990	9	LA	191,521	96,568	97,584	
1990	9	MA	124,036	148,767	72,851	
1990	9	MD	141,553	78,947	113,210	
1990	9	ME	26,471	17,415	22,756	
1990	9	MI	178,654	150,767	179,278	
1990	9	MN	92,594	45,720	92,392	
1990	9	MO	152,214	106,113	56,477	
1990	9	MS	96,272	48,028	50,367	
1990	9	MT	12,020	10,605	14,977	
1990	9	NC	261,086	151,778	146,572	
1990	9	ND	14,105	10,131	7,215	
1990	9	NE	46,689	26,759	16,041	
1990	9	NH	27,012	16,785	22,523	
1990	9	NJ	192,667	206,640	94,809	
1990	9	NM	26,056	32,837	18,378	
1990	9	NV	28,422	22,255	31,085	
1990	9	NY	401,872	470,104	175,755	
1990	9	OH	266,020	209,109	245,471	
1990	9	OK	133,962	72,282	38,745	
1990	9	OR	45,072	45,184	41,079	
1990	9	PA	299,301	211,041	229,599	
1990	9	RI	20,199	21,461	10,776	
1990	9	SC	134,494	73,473	96,092	
1990	9	SD	17,421	10,180	7,205	
1990	9	TN	159,644	71,728	149,297	
1990	9	TX	748,711	384,559	302,987	
1990	9	UT	24,024	24,658	19,142	
1990	9	VA	158,184	103,967	58,729	
1990	9	VT	10,879	9,061	6,617	
1990	9	WA	69,558	58,476	82,465	
1990	9	WI	86,216	65,082	68,465	
1990	9	WV	32,495	22,211	29,858	
1990	9	WY	6,694	9,041	20,352	
1990	10	AK	13,176	14,809	2,490	
1990	10	AL	101,978	65,167	103,073	
1990	10	AR	65,809	36,972	43,558	
1990	10	AZ	109,090	103,570	47,012	
1990	10	CA	514,928	708,941	416,146	

1990	10	CO	52,246	65,061	25,999	
1990	10	CT	73,901	79,611	40,087	
1990	10	DC	7,112	32,143	15,689	
1990	10	DE	14,775	12,217	12,387	
1990	10	FL	527,571	309,689	74,043	
1990	10	GA	157,001	142,009	109,587	
1990	10	HI	21,201	21,302	26,437	
1990	10	IA	62,155	35,410	39,424	
1990	10	ID	20,784	16,237	15,315	
1990	10	IL	244,923	212,467	198,549	
1990	10	IN	113,474	78,680	128,613	
1990	10	KS	52,805	49,447	30,657	
1990	10	KY	68,946	41,443	91,256	
1990	10	LA	137,585	87,024	95,542	
1990	10	MA	115,629	150,001	73,289	
1990	10	MD	96,655	66,625	84,614	
1990	10	ME	26,385	16,238	24,278	
1990	10	MI	148,790	139,025	178,898	
1990	10	MN	74,461	38,588	81,523	
1990	10	MO	108,920	90,292	51,173	
1990	10	MS	76,319	45,625	51,504	
1990	10	MT	13,253	10,672	15,783	
1990	10	NC	192,178	133,291	130,725	
1990	10	ND	12,821	8,783	6,795	
1990	10	NE	28,568	21,363	15,710	
1990	10	NH	24,998	14,961	20,023	
1990	10	NJ	140,269	201,759	96,660	
1990	10	NM	23,678	29,650	18,051	
1990	10	NV	21,006	19,204	23,066	
1990	10	NY	341,746	422,502	160,241	
1990	10	OH	228,193	193,664	242,227	
1990	10	OK	82,971	55,445	39,949	
1990	10	OR	53,993	42,984	41,959	
1990	10	PA	250,999	191,431	247,435	
1990	10	RI	16,466	18,035	9,371	
1990	10	SC	96,361	63,411	88,429	
1990	10	SD	14,339	7,531	6,579	
1990	10	TN	108,027	60,852	135,694	
1990	10	TX	553,256	344,709	298,854	
1990	10	UT	22,169	23,122	18,296	
1990	10	VA	143,767	101,212	62,159	
1990	10	VT	11,988	9,461	6,688	
1990	10	WA	83,279	59,154	83,960	
1990	10	WI	85,646	59,726	68,318	
1990	10	WV	32,447	22,298	31,450	
1990	10	WY	7,551	8,781	22,544	
1990	11	AK	16,162	15,767	2,886	
1990	11	AL	86,042	55,793	99,401	
1990	11	AR	52,145	29,834	44,209	
1990	11	AZ	82,650	81,069	42,905	
1990	11	CA	494,515	602,261	312,051	
1990	11	CO	55,505	63,372	25,945	

1990	11	CT	82,390	76,811	38,050	
1990	11	DC	4,876	19,169	8,676	
1990	11	DE	15,532	11,796	12,010	
1990	11	FL	419,448	286,262	72,724	
1990	11	GA	136,433	125,767	99,389	
1990	11	HI	22,714	21,992	28,624	
1990	11	IA	60,091	30,946	34,852	
1990	11	ID	24,792	13,001	13,630	
1990	11	IL	206,731	181,674	163,478	
1990	11	IN	114,739	72,452	119,994	
1990	11	KS	46,703	45,435	29,241	
1990	11	KY	69,438	37,068	87,574	
1990	11	LA	95,196	72,572	88,672	
1990	11	MA	120,813	131,402	68,312	
1990	11	MD	91,031	46,982	66,272	
1990	11	ME	29,987	16,718	22,858	
1990	11	MI	152,493	130,627	163,882	
1990	11	MN	76,409	36,875	78,650	
1990	11	MO	104,789	86,008	47,492	
1990	11	MS	55,901	37,535	49,217	
1990	11	MT	18,221	11,826	17,719	
1990	11	NC	177,397	116,483	116,292	
1990	11	ND	15,159	9,522	7,226	
1990	11	NE	28,575	21,559	15,348	
1990	11	NH	28,466	15,100	21,135	
1990	11	NJ	150,894	192,866	94,515	
1990	11	NM	24,764	27,641	17,908	
1990	11	NV	21,879	18,601	24,518	
1990	11	NY	331,962	375,313	141,307	
1990	11	OH	238,911	179,906	234,958	
1990	11	OK	68,688	45,139	29,842	
1990	11	OR	64,991	46,396	45,356	
1990	11	PA	263,735	185,919	220,721	
1990	11	RI	18,449	17,484	9,199	
1990	11	SC	86,517	54,946	78,507	
1990	11	SD	16,384	7,404	6,393	
1990	11	TN	113,748	55,942	130,069	
1990	11	TX	370,752	316,005	289,826	
1990	11	UT	25,058	22,376	17,630	
1990	11	VA	156,666	94,002	56,905	
1990	11	VT	14,153	9,981	8,228	
1990	11	WA	101,633	60,655	85,533	
1990	11	WI	86,197	57,314	62,456	
1990	11	WV	35,126	21,100	31,681	
1990	11	WY	8,642	9,338	23,007	
1990	12	AK	18,382	16,217	2,636	
1990	12	AL	103,480	56,119	98,166	
1990	12	AR	57,403	29,757	39,233	
1990	12	AZ	101,195	81,038	42,758	
1990	12	CA	583,086	537,780	288,132	
1990	12	CO	62,932	63,742	24,417	
1990	12	CT	95,340	77,908	36,459	

1990	12	DC	6,326	20,676	9,350	
1990	12	DE	17,617	12,891	11,046	
1990	12	FL	385,080	269,933	69,267	
1990	12	GA	156,562	133,011	100,139	
1990	12	HI	24,279	21,745	28,854	
1990	12	IA	68,983	32,553	37,180	
1990	12	ID	33,676	15,628	15,120	
1990	12	IL	235,704	183,505	164,449	
1990	12	IN	132,705	78,196	119,796	
1990	12	KS	53,159	47,386	30,355	
1990	12	KY	82,034	40,169	89,917	
1990	12	LA	106,676	75,008	81,353	
1990	12	MA	137,163	132,874	70,030	
1990	12	MD	112,263	48,844	80,201	
1990	12	ME	36,048	21,953	29,240	
1990	12	MI	173,996	134,711	156,934	
1990	12	MN	92,048	38,866	77,725	
1990	12	MO	122,373	88,939	45,451	
1990	12	MS	58,050	36,301	46,788	
1990	12	MT	24,604	13,594	19,060	
1990	12	NC	205,702	115,734	112,027	
1990	12	ND	18,087	10,050	7,046	
1990	12	NE	34,023	23,541	15,500	
1990	12	NH	31,165	15,091	19,458	
1990	12	NJ	186,112	194,386	90,946	
1990	12	NM	30,383	29,229	17,027	
1990	12	NV	28,685	19,512	22,139	
1990	12	NY	378,581	395,453	149,593	
1990	12	OH	276,143	184,676	220,078	
1990	12	OK	80,104	47,291	35,918	
1990	12	OR	89,904	51,359	41,533	
1990	12	PA	321,906	197,610	222,979	
1990	12	RI	23,243	20,254	10,099	
1990	12	SC	98,049	55,385	78,003	
1990	12	SD	17,866	7,620	6,331	
1990	12	TN	136,192	57,524	127,725	
1990	12	TX	384,760	299,160	270,327	
1990	12	UT	35,340	27,134	18,606	
1990	12	VA	185,345	97,960	55,284	
1990	12	VT	19,928	14,043	9,437	
1990	12	WA	147,173	70,511	93,044	
1990	12	WI	103,338	61,039	59,191	
1990	12	WV	43,831	23,220	31,839	
1990	12	WY	11,500	10,377	27,893	
1991	1	AK	18,781	17,447	3,300	
1991	1	AL	121,249	60,110	92,718	
1991	1	AR	75,049	32,599	38,757	
1991	1	AZ	116,500	80,718	42,167	
1991	1	CA	673,679	541,329	274,766	
1991	1	CO	76,411	68,173	25,037	
1991	1	CT	110,522	83,301	35,582	
1991	1	DC	7,325	21,391	9,332	

1991	1	DE	21,434	12,037	12,063	
1991	1	FL	426,757	278,601	70,856	
1991	1	GA	176,494	132,532	101,432	
1991	1	HI	25,848	21,147	28,246	
1991	1	IA	78,606	36,097	33,471	
1991	1	ID	38,329	15,125	14,247	
1991	1	IL	264,820	189,163	151,925	
1991	1	IN	160,140	84,108	116,779	
1991	1	KS	62,662	50,556	31,635	
1991	1	KY	103,006	44,339	91,875	
1991	1	LA	118,160	78,559	89,376	
1991	1	MA	168,755	148,041	67,882	
1991	1	MD	128,652	50,860	68,640	
1991	1	ME	40,758	23,877	29,481	
1991	1	MI	214,228	149,567	160,745	
1991	1	MN	107,889	41,972	83,176	
1991	1	MO	152,554	90,245	46,559	
1991	1	MS	66,210	37,993	46,632	
1991	1	MT	27,415	13,431	18,260	
1991	1	NC	249,264	122,774	109,160	
1991	1	ND	22,987	11,744	7,772	
1991	1	NE	37,644	23,726	14,914	
1991	1	NH	33,426	15,889	17,554	
1991	1	NJ	196,727	213,979	92,372	
1991	1	NM	34,117	29,379	18,409	
1991	1	NV	34,916	20,420	21,431	
1991	1	NY	425,073	401,385	149,230	
1991	1	OH	320,171	194,730	226,372	
1991	1	OK	79,756	46,498	33,234	
1991	1	OR	99,619	51,017	41,170	
1991	1	PA	369,666	211,686	225,054	
1991	1	RI	26,138	21,092	10,617	
1991	1	SC	123,955	58,722	78,268	
1991	1	SD	22,515	8,796	6,279	
1991	1	TN	168,854	60,001	128,336	
1991	1	TX	505,871	315,773	273,735	
1991	1	UT	34,871	25,305	17,384	
1991	1	VA	212,792	109,937	55,739	
1991	1	VT	22,506	14,852	10,123	
1991	1	WA	174,181	78,945	90,612	
1991	1	WI	112,837	65,324	62,739	
1991	1	WV	48,965	24,236	31,664	
1991	1	WY	12,755	10,928	20,301	
1991	2	AK	16,491	16,245	3,215	
1991	2	AL	103,345	53,203	91,434	
1991	2	AR	63,361	29,602	37,918	
1991	2	AZ	95,690	76,996	40,978	
1991	2	CA	574,913	557,185	285,600	
1991	2	CO	69,743	67,408	25,852	
1991	2	CT	96,944	78,536	37,215	
1991	2	DC	7,583	21,780	9,323	
1991	2	DE	20,727	13,380	11,801	

1991	2	FL	409,030	267,854	70,592	
1991	2	GA	152,876	134,169	94,900	
1991	2	HI	21,324	20,185	26,178	
1991	2	IA	65,275	31,913	35,242	
1991	2	ID	27,872	13,029	13,128	
1991	2	IL	238,705	185,169	152,974	
1991	2	IN	128,040	73,710	110,170	
1991	2	KS	52,029	46,319	32,000	
1991	2	KY	84,560	39,738	90,391	
1991	2	LA	104,984	72,168	90,297	
1991	2	MA	149,721	138,393	67,034	
1991	2	MD	122,242	51,105	74,300	
1991	2	ME	39,114	23,570	30,220	
1991	2	MI	173,338	138,427	164,151	
1991	2	MN	87,879	38,671	78,138	
1991	2	MO	118,897	79,213	44,040	
1991	2	MS	62,322	35,467	43,494	
1991	2	MT	19,449	12,092	16,782	
1991	2	NC	231,687	117,903	109,975	
1991	2	ND	19,274	10,775	7,332	
1991	2	NE	30,908	21,127	14,455	
1991	2	NH	32,061	15,729	17,812	
1991	2	NJ	168,666	192,871	89,958	
1991	2	NM	29,131	28,145	16,928	
1991	2	NV	25,903	17,743	20,702	
1991	2	NY	402,164	386,881	144,022	
1991	2	OH	269,961	183,556	226,180	
1991	2	OK	72,867	41,683	31,760	
1991	2	OR	69,707	46,780	40,945	
1991	2	PA	322,651	202,620	211,915	
1991	2	RI	23,092	20,120	11,164	
1991	2	SC	113,992	57,080	77,972	
1991	2	SD	18,794	7,796	6,054	
1991	2	TN	160,926	58,695	128,947	
1991	2	TX	422,662	296,808	277,247	
1991	2	UT	27,660	23,273	16,949	
1991	2	VA	176,708	95,226	54,828	
1991	2	VT	18,825	13,912	9,494	
1991	2	WA	152,420	70,996	79,785	
1991	2	WI	92,814	57,375	59,459	
1991	2	WV	42,168	22,105	30,418	
1991	2	WY	10,444	10,164	23,034	
1991	3	AK	15,054	15,454	3,311	
1991	3	AL	98,236	56,405	98,039	
1991	3	AR	58,761	29,929	37,709	
1991	3	AZ	90,732	79,214	43,374	
1991	3	CA	557,802	552,194	288,326	
1991	3	CO	62,282	62,877	24,272	
1991	3	CT	93,581	79,143	36,655	
1991	3	DC	6,975	21,603	9,712	
1991	3	DE	18,822	12,953	11,895	
1991	3	FL	412,378	271,665	70,913	

1991	3	GA	149,204	130,590	102,814	
1991	3	HI	21,971	19,927	25,364	
1991	3	IA	63,958	32,194	35,518	
1991	3	ID	26,168	13,529	14,054	
1991	3	IL	239,391	189,124	162,892	
1991	3	IN	125,735	74,653	114,046	
1991	3	KS	47,710	44,622	30,146	
1991	3	KY	81,148	41,350	91,746	
1991	3	LA	97,048	70,466	86,711	
1991	3	MA	133,664	126,625	64,587	
1991	3	MD	112,558	50,164	74,051	
1991	3	ME	37,213	22,706	29,164	
1991	3	MI	169,648	137,491	161,659	
1991	3	MN	82,382	35,986	74,247	
1991	3	MO	116,485	82,946	44,606	
1991	3	MS	55,944	34,700	43,565	
1991	3	MT	18,444	12,234	17,404	
1991	3	NC	220,528	118,717	106,827	
1991	3	ND	16,823	9,783	6,824	
1991	3	NE	31,172	22,078	14,719	
1991	3	NH	29,285	14,678	16,610	
1991	3	NJ	166,605	199,374	93,098	
1991	3	NM	26,825	28,285	18,227	
1991	3	NV	24,387	18,515	20,688	
1991	3	NY	383,979	375,807	145,985	
1991	3	OH	263,595	187,787	235,015	
1991	3	OK	66,431	44,056	35,526	
1991	3	OR	71,944	47,404	40,147	
1991	3	PA	312,964	195,689	222,804	
1991	3	RI	21,580	18,866	10,186	
1991	3	SC	104,705	56,400	78,797	
1991	3	SD	17,135	7,376	5,905	
1991	3	TN	138,839	55,330	125,645	
1991	3	TX	353,848	286,518	268,046	
1991	3	UT	25,185	23,416	18,521	
1991	3	VA	176,249	100,739	53,780	
1991	3	VT	16,504	12,017	8,337	
1991	3	WA	140,547	68,280	84,455	
1991	3	WI	96,403	60,982	65,382	
1991	3	WV	42,157	22,320	30,203	
1991	3	WY	9,984	10,271	23,621	
1991	4	AK	14,070	15,156	3,390	
1991	4	AL	90,399	59,184	100,421	
1991	4	AR	53,038	30,176	38,282	
1991	4	AZ	91,203	77,077	44,236	
1991	4	CA	543,749	553,622	288,217	
1991	4	CO	55,838	58,292	22,923	
1991	4	CT	83,217	74,744	35,769	
1991	4	DC	5,732	21,389	10,264	
1991	4	DE	17,323	12,649	11,801	
1991	4	FL	396,637	275,268	71,037	
1991	4	GA	132,574	127,940	101,167	

1991	4	HI	20,882	18,852	23,726	
1991	4	IA	58,488	30,660	35,651	
1991	4	ID	22,109	14,436	13,498	
1991	4	IL	239,508	192,264	171,017	
1991	4	IN	111,236	71,390	112,964	
1991	4	KS	46,421	45,391	31,700	
1991	4	KY	64,915	37,755	92,236	
1991	4	LA	96,334	73,228	87,277	
1991	4	MA	123,168	123,392	63,993	
1991	4	MD	95,851	47,600	70,928	
1991	4	ME	32,897	17,161	23,542	
1991	4	MI	157,458	136,965	165,250	
1991	4	MN	77,109	36,486	79,383	
1991	4	MO	102,118	81,715	46,770	
1991	4	MS	53,471	36,009	45,677	
1991	4	MT	14,105	10,438	15,006	
1991	4	NC	182,708	115,679	112,780	
1991	4	ND	14,879	9,297	6,868	
1991	4	NE	27,220	20,310	14,955	
1991	4	NH	26,854	14,080	17,293	
1991	4	NJ	149,574	191,032	89,689	
1991	4	NM	24,979	27,748	17,687	
1991	4	NV	23,164	18,774	21,316	
1991	4	NY	349,651	367,336	138,722	
1991	4	OH	233,799	181,915	226,375	
1991	4	OK	65,204	43,324	35,719	
1991	4	OR	67,337	46,763	40,145	
1991	4	PA	284,487	191,949	227,689	
1991	4	RI	19,686	17,357	9,340	
1991	4	SC	87,732	55,072	82,633	
1991	4	SD	16,102	7,184	6,099	
1991	4	TN	108,392	54,576	128,569	
1991	4	TX	347,901	287,382	280,882	
1991	4	UT	25,005	23,089	16,067	
1991	4	VA	142,437	94,433	53,141	
1991	4	VT	11,375	8,599	7,012	
1991	4	WA	118,335	62,696	81,663	
1991	4	WI	86,674	58,253	64,690	
1991	4	WV	33,643	20,429	28,745	
1991	4	WY	9,036	9,580	20,087	
1991	5	AK	13,057	14,969	3,366	
1991	5	AL	99,069	66,856	107,860	
1991	5	AR	54,973	33,728	40,380	
1991	5	AZ	91,295	89,142	48,745	
1991	5	CA	500,500	610,966	343,747	
1991	5	CO	55,670	63,744	25,380	
1991	5	CT	76,025	79,112	37,903	
1991	5	DC	5,135	22,443	11,440	
1991	5	DE	15,338	12,687	12,914	
1991	5	FL	479,976	300,178	75,496	
1991	5	GA	165,575	145,755	117,635	
1991	5	HI	18,955	18,943	22,763	

1991	5	IA	64,260	37,464	40,960	
1991	5	ID	20,893	17,935	14,269	
1991	5	IL	241,395	202,007	178,768	
1991	5	IN	117,992	80,768	128,837	
1991	5	KS	48,912	50,367	35,188	
1991	5	KY	75,630	45,860	95,591	
1991	5	LA	121,531	81,879	91,691	
1991	5	MA	115,562	134,899	66,468	
1991	5	MD	107,708	52,275	80,833	
1991	5	ME	28,994	17,453	22,645	
1991	5	MI	154,347	143,681	176,320	
1991	5	MN	78,226	39,127	81,880	
1991	5	MO	131,698	113,639	56,172	
1991	5	MS	59,849	39,974	47,748	
1991	5	MT	12,097	10,215	15,040	
1991	5	NC	180,807	128,791	128,765	
1991	5	ND	13,898	9,133	6,667	
1991	5	NE	28,924	23,806	16,782	
1991	5	NH	23,839	13,862	17,442	
1991	5	NJ	175,320	215,414	96,582	
1991	5	NM	24,210	30,398	18,858	
1991	5	NV	21,627	19,334	22,368	
1991	5	NY	329,746	375,870	146,301	
1991	5	OH	254,217	205,532	236,714	
1991	5	OK	70,364	51,119	36,522	
1991	5	OR	56,566	43,986	39,045	
1991	5	PA	281,118	206,950	238,145	
1991	5	RI	17,448	16,971	9,426	
1991	5	SC	88,920	59,692	90,459	
1991	5	SD	14,795	7,219	6,165	
1991	5	TN	101,696	56,233	133,279	
1991	5	TX	451,409	333,647	292,615	
1991	5	UT	23,106	22,185	19,102	
1991	5	VA	121,182	104,039	58,259	
1991	5	VT	11,288	9,101	6,732	
1991	5	WA	99,188	54,677	81,474	
1991	5	WI	90,844	66,844	69,215	
1991	5	WV	34,991	23,129	30,757	
1991	5	WY	8,294	9,349	22,098	
1991	6	AK	11,807	14,413	3,018	
1991	6	AL	134,525	69,141	106,276	
1991	6	AR	87,918	42,895	48,710	
1991	6	AZ	117,448	107,095	50,861	
1991	6	CA	536,728	710,700	366,333	
1991	6	CO	55,028	70,119	26,752	
1991	6	CT	83,115	87,319	40,399	
1991	6	DC	10,187	36,932	18,744	
1991	6	DE	22,023	16,746	13,732	
1991	6	FL	529,430	312,019	68,904	
1991	6	GA	232,676	152,167	113,866	
1991	6	HI	21,148	19,632	19,706	
1991	6	IA	81,295	43,254	43,159	

1991	6	ID	19,006	20,758	15,419	
1991	6	IL	347,643	252,057	195,509	
1991	6	IN	145,765	89,034	124,929	
1991	6	KS	78,551	57,985	36,750	
1991	6	KY	98,545	48,586	97,050	
1991	6	LA	163,922	91,966	99,195	
1991	6	MA	118,205	140,698	72,092	
1991	6	MD	157,618	78,409	107,947	
1991	6	ME	27,334	17,375	22,190	
1991	6	MI	193,767	156,987	183,202	
1991	6	MN	91,399	48,169	91,927	
1991	6	MO	179,170	136,086	70,665	
1991	6	MS	79,244	45,073	49,645	
1991	6	MT	11,757	10,495	15,805	
1991	6	NC	229,141	140,577	136,170	
1991	6	ND	12,935	9,621	6,927	
1991	6	NE	42,102	29,370	18,818	
1991	6	NH	25,829	16,802	21,586	
1991	6	NJ	226,798	235,474	101,158	
1991	6	NM	26,148	33,265	18,575	
1991	6	NV	28,098	22,702	28,764	
1991	6	NY	373,969	461,059	167,546	
1991	6	OH	299,340	223,352	246,554	
1991	6	OK	112,180	68,002	42,410	
1991	6	OR	50,423	41,633	38,797	
1991	6	PA	308,096	221,605	243,249	
1991	6	RI	20,313	21,136	11,082	
1991	6	SC	115,837	69,004	94,940	
1991	6	SD	15,808	8,235	7,180	
1991	6	TN	138,499	65,543	140,940	
1991	6	TX	629,010	357,392	293,163	
1991	6	UT	22,754	22,512	20,661	
1991	6	VA	190,839	107,718	54,446	
1991	6	VT	9,568	8,721	6,694	
1991	6	WA	83,516	55,733	79,437	
1991	6	WI	95,066	68,799	69,155	
1991	6	WV	35,191	23,386	29,960	
1991	6	WY	7,551	9,464	21,641	
1991	7	AK	11,782	15,118	3,159	
1991	7	AL	162,253	76,643	111,097	
1991	7	AR	108,722	47,065	53,100	
1991	7	AZ	160,633	119,715	57,494	
1991	7	CA	610,147	768,756	440,660	
1991	7	CO	56,909	72,638	27,262	
1991	7	CT	93,835	90,271	40,205	
1991	7	DC	13,067	41,387	20,629	
1991	7	DE	25,066	16,813	13,843	
1991	7	FL	571,676	316,501	71,181	
1991	7	GA	282,078	160,492	115,558	
1991	7	HI	17,789	18,832	26,333	
1991	7	IA	96,746	45,177	45,109	
1991	7	ID	17,917	25,106	22,814	

1991	7	IL	451,516	278,806	215,492	
1991	7	IN	172,724	92,020	126,341	
1991	7	KS	104,055	64,623	37,229	
1991	7	KY	118,721	52,813	91,931	
1991	7	LA	191,753	96,425	97,818	
1991	7	MA	134,839	161,167	72,269	
1991	7	MD	188,322	83,344	117,925	
1991	7	ME	28,351	18,591	23,552	
1991	7	MI	212,633	161,634	180,092	
1991	7	MN	103,417	50,201	94,507	
1991	7	MO	215,128	136,301	67,043	
1991	7	MS	96,096	47,517	50,601	
1991	7	MT	11,548	10,687	15,514	
1991	7	NC	291,103	157,002	144,622	
1991	7	ND	13,405	9,726	7,103	
1991	7	NE	52,168	30,327	18,004	
1991	7	NH	27,853	17,570	21,843	
1991	7	NJ	276,125	246,035	104,207	
1991	7	NM	28,942	35,842	18,650	
1991	7	NV	34,629	24,898	32,952	
1991	7	NY	438,199	515,134	192,111	
1991	7	OH	348,744	233,908	246,026	
1991	7	OK	144,939	73,557	41,773	
1991	7	OR	47,947	44,919	40,515	
1991	7	PA	351,531	229,527	242,503	
1991	7	RI	23,076	23,410	11,173	
1991	7	SC	143,445	74,843	96,661	
1991	7	SD	18,133	10,691	7,596	
1991	7	TN	164,627	70,376	138,978	
1991	7	TX	761,296	372,524	290,074	
1991	7	UT	25,771	26,716	20,390	
1991	7	VA	234,703	123,376	57,382	
1991	7	VT	10,199	9,156	6,955	
1991	7	WA	76,054	55,448	74,484	
1991	7	WI	104,460	71,925	68,266	
1991	7	WV	41,725	25,264	30,312	
1991	7	WY	7,616	9,856	21,840	
1991	8	AK	11,528	14,723	3,085	
1991	8	AL	174,525	78,776	106,177	
1991	8	AR	112,646	48,677	56,564	
1991	8	AZ	176,683	123,043	55,783	
1991	8	CA	643,774	809,668	461,392	
1991	8	CO	47,851	57,537	23,186	
1991	8	CT	93,689	89,694	39,355	
1991	8	DC	14,713	41,052	19,670	
1991	8	DE	26,795	17,194	14,049	
1991	8	FL	599,530	326,491	74,177	
1991	8	GA	279,940	161,662	119,647	
1991	8	HI	21,341	20,998	24,279	
1991	8	IA	82,928	45,551	45,449	
1991	8	ID	19,053	24,195	16,936	
1991	8	IL	365,401	263,689	212,630	

1991	8	IN	155,775	90,933	126,453	
1991	8	KS	96,765	64,911	38,072	
1991	8	KY	110,564	52,157	95,987	
1991	8	LA	192,388	95,618	95,743	
1991	8	MA	136,184	158,739	75,017	
1991	8	MD	187,737	85,964	126,675	
1991	8	ME	30,000	19,875	26,210	
1991	8	MI	194,146	158,483	187,489	
1991	8	MN	96,309	49,837	95,634	
1991	8	MO	200,254	139,364	70,636	
1991	8	MS	102,332	48,682	51,013	
1991	8	MT	12,805	11,537	15,661	
1991	8	NC	283,955	160,585	147,624	
1991	8	ND	14,089	10,155	7,306	
1991	8	NE	48,053	30,947	18,577	
1991	8	NH	29,523	18,738	23,437	
1991	8	NJ	272,720	246,759	107,603	
1991	8	NM	27,783	35,281	19,156	
1991	8	NV	36,416	25,252	33,375	
1991	8	NY	464,067	514,026	190,080	
1991	8	OH	303,236	227,133	254,057	
1991	8	OK	144,263	75,017	43,246	
1991	8	OR	48,012	47,928	39,131	
1991	8	PA	355,313	225,054	248,706	
1991	8	RI	23,618	23,044	10,498	
1991	8	SC	146,089	75,692	99,509	
1991	8	SD	17,557	11,418	7,999	
1991	8	TN	165,124	71,098	143,330	
1991	8	TX	780,889	386,265	315,563	
1991	8	UT	26,960	25,005	21,903	
1991	8	VA	214,519	121,830	60,324	
1991	8	VT	11,306	9,789	7,470	
1991	8	WA	71,139	57,708	72,017	
1991	8	WI	103,765	72,754	72,157	
1991	8	WV	40,519	24,838	31,381	
1991	8	WY	7,516	10,231	21,641	
1991	9	AK	12,189	14,660	3,011	
1991	9	AL	138,050	72,642	106,968	
1991	9	AR	98,610	46,690	52,834	
1991	9	AZ	162,355	126,063	56,191	
1991	9	CA	646,114	793,070	443,866	
1991	9	CO	54,055	69,190	26,564	
1991	9	CT	87,785	86,810	40,705	
1991	9	DC	12,218	40,083	19,830	
1991	9	DE	24,218	17,298	14,061	
1991	9	FL	590,400	323,061	71,417	
1991	9	GA	223,191	151,820	112,760	
1991	9	HI	22,363	21,353	25,321	
1991	9	IA	74,059	39,036	41,790	
1991	9	ID	19,141	18,043	16,259	
1991	9	IL	364,271	261,643	206,485	
1991	9	IN	139,029	83,104	119,922	

1991	9	KS	76,611	59,510	35,478	
1991	9	KY	89,109	46,169	94,533	
1991	9	LA	171,130	92,644	94,760	
1991	9	MA	126,230	160,118	76,286	
1991	9	MD	146,919	77,734	108,850	
1991	9	ME	29,630	19,922	25,665	
1991	9	MI	187,245	152,140	178,739	
1991	9	MN	94,143	48,223	94,446	
1991	9	MO	151,460	102,050	54,419	
1991	9	MS	92,829	46,582	51,014	
1991	9	MT	12,799	11,081	14,296	
1991	9	NC	235,317	151,620	144,962	
1991	9	ND	14,968	10,427	7,452	
1991	9	NE	43,432	27,291	16,837	
1991	9	NH	28,384	17,912	23,439	
1991	9	NJ	204,105	224,222	101,218	
1991	9	NM	27,085	33,563	17,921	
1991	9	NV	30,708	22,969	32,138	
1991	9	NY	440,546	503,159	185,890	
1991	9	OH	283,391	218,217	246,519	
1991	9	OK	114,766	63,747	40,352	
1991	9	OR	48,799	46,674	39,861	
1991	9	PA	294,696	225,882	247,229	
1991	9	RI	21,741	22,997	11,416	
1991	9	SC	124,899	71,725	97,595	
1991	9	SD	17,871	10,235	7,425	
1991	9	TN	149,543	70,072	140,699	
1991	9	TX	737,919	390,128	315,214	
1991	9	UT	23,632	23,818	19,196	
1991	9	VA	174,907	113,470	58,619	
1991	9	VT	9,943	9,415	7,039	
1991	9	WA	71,407	59,134	72,649	
1991	9	WI	88,284	63,811	68,929	
1991	9	WV	34,736	23,592	30,584	
1991	9	WY	7,325	9,537	19,536	
1991	10	AK	13,861	15,481	3,278	
1991	10	AL	97,267	65,003	107,657	
1991	10	AR	66,749	37,072	46,655	
1991	10	AZ	128,336	110,044	50,477	
1991	10	CA	642,907	793,804	442,493	
1991	10	CO	53,557	66,799	27,449	
1991	10	CT	82,485	85,454	41,160	
1991	10	DC	8,606	34,837	15,956	
1991	10	DE	16,118	13,106	12,877	
1991	10	FL	501,234	309,522	70,569	
1991	10	GA	156,704	143,153	113,012	
1991	10	HI	20,198	20,152	24,182	
1991	10	IA	62,181	34,610	37,859	
1991	10	ID	21,488	15,629	13,763	
1991	10	IL	261,375	224,304	198,391	
1991	10	IN	115,573	79,605	125,518	
1991	10	KS	52,946	51,300	34,323	

1991	10	KY	69,538	40,259	94,454	
1991	10	LA	121,114	79,390	90,412	
1991	10	MA	115,562	147,175	70,795	
1991	10	MD	116,985	67,568	84,441	
1991	10	ME	30,010	18,647	26,067	
1991	10	MI	153,354	142,035	179,146	
1991	10	MN	79,140	39,731	83,032	
1991	10	MO	109,651	86,458	48,000	
1991	10	MS	71,251	42,768	54,766	
1991	10	MT	13,750	11,231	14,864	
1991	10	NC	193,865	135,566	134,852	
1991	10	ND	13,131	9,056	6,849	
1991	10	NE	28,644	22,005	16,169	
1991	10	NH	27,404	16,207	22,565	
1991	10	NJ	150,045	204,307	97,084	
1991	10	NM	25,876	33,167	19,202	
1991	10	NV	24,970	21,019	25,644	
1991	10	NY	356,561	431,696	167,766	
1991	10	OH	228,377	199,446	243,199	
1991	10	OK	67,317	51,126	38,403	
1991	10	OR	53,595	47,711	41,240	
1991	10	PA	269,283	209,098	250,632	
1991	10	RI	18,480	19,396	10,968	
1991	10	SC	95,060	64,172	90,750	
1991	10	SD	15,011	7,585	6,565	
1991	10	TN	107,974	59,840	136,805	
1991	10	TX	499,811	353,607	303,291	
1991	10	UT	23,158	24,680	19,132	
1991	10	VA	152,136	101,728	58,529	
1991	10	VT	11,227	9,610	7,276	
1991	10	WA	81,270	61,133	74,391	
1991	10	WI	90,663	63,666	68,677	
1991	10	WV	35,865	23,073	32,470	
1991	10	WY	8,100	9,573	23,706	
1991	11	AK	15,674	16,006	3,149	
1991	11	AL	94,613	59,259	100,601	
1991	11	AR	49,223	28,511	39,668	
1991	11	AZ	90,721	85,807	46,230	
1991	11	CA	566,529	635,166	314,965	
1991	11	CO	56,136	61,669	26,305	
1991	11	CT	89,326	81,942	39,820	
1991	11	DC	5,456	21,746	10,044	
1991	11	DE	16,486	12,244	12,175	
1991	11	FL	423,937	292,063	70,536	
1991	11	GA	149,526	136,458	108,297	
1991	11	HI	19,983	19,246	22,581	
1991	11	IA	66,787	33,814	38,330	
1991	11	ID	27,877	14,188	12,762	
1991	11	IL	242,829	192,139	167,708	
1991	11	IN	120,458	76,191	122,491	
1991	11	KS	53,086	48,318	34,100	
1991	11	KY	76,869	39,663	89,770	

1991	11	LA	106,657	76,105	87,022	
1991	11	MA	121,781	129,306	65,960	
1991	11	MD	110,797	51,402	77,537	
1991	11	ME	33,210	18,614	24,953	
1991	11	MI	161,820	139,091	167,807	
1991	11	MN	87,777	39,994	79,530	
1991	11	MO	119,669	88,662	47,562	
1991	11	MS	59,251	38,565	51,964	
1991	11	MT	20,910	13,587	17,177	
1991	11	NC	195,718	123,186	122,297	
1991	11	ND	17,154	9,821	7,312	
1991	11	NE	31,274	23,607	15,833	
1991	11	NH	28,678	15,678	21,767	
1991	11	NJ	159,617	195,570	89,155	
1991	11	NM	25,932	28,235	17,938	
1991	11	NV	24,695	19,674	22,763	
1991	11	NY	336,545	366,033	141,298	
1991	11	OH	245,754	191,146	238,908	
1991	11	OK	64,446	40,609	30,476	
1991	11	OR	68,873	48,839	42,432	
1991	11	PA	294,706	204,815	225,771	
1991	11	RI	19,315	17,960	9,407	
1991	11	SC	94,624	58,773	85,483	
1991	11	SD	17,346	7,715	6,217	
1991	11	TN	120,939	55,379	134,012	
1991	11	TX	441,578	338,831	304,145	
1991	11	UT	27,334	23,955	18,560	
1991	11	VA	170,318	100,539	56,877	
1991	11	VT	14,851	11,592	9,252	
1991	11	WA	104,606	64,938	73,502	
1991	11	WI	98,064	62,380	64,386	
1991	11	WV	40,342	24,570	34,681	
1991	11	WY	9,377	10,436	23,077	
1991	12	AK	16,793	16,193	2,993	
1991	12	AL	111,207	55,777	94,229	
1991	12	AR	62,503	31,042	40,053	
1991	12	AZ	108,671	85,996	43,869	
1991	12	CA	623,555	549,767	309,322	
1991	12	CO	70,367	68,836	26,866	
1991	12	CT	106,914	84,808	36,730	
1991	12	DC	6,973	23,341	10,959	
1991	12	DE	18,994	13,015	11,974	
1991	12	FL	418,445	275,981	69,927	
1991	12	GA	163,169	132,943	99,368	
1991	12	HI	20,199	18,186	22,264	
1991	12	IA	71,847	34,162	36,027	
1991	12	ID	31,788	14,479	14,079	
1991	12	IL	292,225	201,658	166,101	
1991	12	IN	138,018	78,300	116,450	
1991	12	KS	57,635	48,131	33,394	
1991	12	KY	86,884	39,608	90,119	
1991	12	LA	110,939	73,438	91,929	

1991	12	MA	155,488	139,070	72,314	
1991	12	MD	127,256	53,131	77,008	
1991	12	ME	41,565	25,452	31,889	
1991	12	MI	185,942	140,057	156,862	
1991	12	MN	97,213	42,120	82,693	
1991	12	MO	130,620	83,924	46,342	
1991	12	MS	62,228	37,355	49,148	
1991	12	MT	24,139	13,915	17,463	
1991	12	NC	238,585	127,550	119,597	
1991	12	ND	18,837	10,394	7,324	
1991	12	NE	33,436	22,428	14,613	
1991	12	NH	35,226	17,596	21,440	
1991	12	NJ	182,800	193,896	90,342	
1991	12	NM	31,945	29,929	18,183	
1991	12	NV	31,178	20,857	23,380	
1991	12	NY	389,427	400,433	148,912	
1991	12	OH	288,941	187,778	223,914	
1991	12	OK	75,126	44,561	30,373	
1991	12	OR	84,778	49,461	38,327	
1991	12	PA	350,255	214,612	229,221	
1991	12	RI	25,917	22,026	11,084	
1991	12	SC	111,266	58,731	82,566	
1991	12	SD	18,902	8,163	6,524	
1991	12	TN	145,999	57,599	127,316	
1991	12	TX	429,109	322,396	274,813	
1991	12	UT	32,042	24,445	18,215	
1991	12	VA	206,447	111,010	55,905	
1991	12	VT	22,330	16,334	11,120	
1991	12	WA	131,277	70,701	72,438	
1991	12	WI	108,465	61,847	60,262	
1991	12	WV	49,100	25,468	33,258	
1991	12	WY	11,225	10,644	20,922	
1992	1	AK	17,670	16,300	3,017	
1992	1	AL	128,190	59,831	98,952	
1992	1	AR	69,249	30,871	39,912	
1992	1	AZ	117,894	85,363	44,818	
1992	1	CA	680,443	549,202	293,596	
1992	1	CO	76,685	68,596	26,073	
1992	1	CT	119,788	90,130	37,532	
1992	1	DC	8,140	23,316	10,549	
1992	1	DE	22,457	13,422	11,933	
1992	1	FL	459,188	268,510	70,100	
1992	1	GA	190,176	143,006	101,461	
1992	1	HI	21,808	18,003	22,578	
1992	1	IA	75,158	35,781	37,137	
1992	1	ID	33,081	14,910	15,288	
1992	1	IL	303,215	200,942	171,109	
1992	1	IN	155,360	81,088	113,938	
1992	1	KS	56,728	49,070	33,059	
1992	1	KY	100,985	43,022	93,429	
1992	1	LA	121,314	75,193	92,710	
1992	1	MA	170,653	148,839	67,369	

1992	1	MD	149,315	57,470	77,359	
1992	1	ME	46,902	26,463	32,691	
1992	1	MI	213,465	148,162	160,345	
1992	1	MN	100,681	42,084	82,653	
1992	1	MO	138,600	86,599	44,115	
1992	1	MS	68,158	36,712	47,020	
1992	1	MT	24,068	13,312	16,590	
1992	1	NC	283,408	132,972	115,795	
1992	1	ND	20,071	10,196	7,626	
1992	1	NE	35,409	22,805	14,799	
1992	1	NH	40,617	18,933	22,211	
1992	1	NJ	198,842	207,309	89,279	
1992	1	NM	34,980	30,384	18,401	
1992	1	NV	34,227	19,425	23,500	
1992	1	NY	430,152	397,473	145,601	
1992	1	OH	318,158	194,872	231,499	
1992	1	OK	80,587	44,712	33,397	
1992	1	OR	91,430	50,617	37,958	
1992	1	PA	386,769	221,967	233,608	
1992	1	RI	26,681	21,763	9,860	
1992	1	SC	126,315	59,936	78,505	
1992	1	SD	19,519	8,326	6,407	
1992	1	TN	176,610	36,255	151,298	
1992	1	TX	449,679	304,855	264,776	
1992	1	UT	34,024	24,809	17,448	
1992	1	VA	227,886	116,574	60,513	
1992	1	VT	24,663	15,866	10,912	
1992	1	WA	154,530	74,722	73,697	
1992	1	WI	111,302	65,450	61,368	
1992	1	WV	53,433	26,311	33,798	
1992	1	WY	11,914	10,964	22,371	
1992	2	AK	16,629	16,559	3,158	
1992	2	AL	106,359	52,733	94,678	
1992	2	AR	63,736	30,447	40,587	
1992	2	AZ	105,713	83,658	45,202	
1992	2	CA	608,818	564,393	286,493	
1992	2	CO	66,078	61,484	24,456	
1992	2	CT	112,234	88,016	38,279	
1992	2	DC	8,375	23,851	10,239	
1992	2	DE	22,514	13,680	11,422	
1992	2	FL	443,088	255,877	67,789	
1992	2	GA	168,449	134,936	101,604	
1992	2	HI	19,748	17,645	20,949	
1992	2	IA	66,672	33,418	37,052	
1992	2	ID	26,592	13,312	14,848	
1992	2	IL	263,569	180,011	163,297	
1992	2	IN	130,008	75,399	116,925	
1992	2	KS	49,014	46,011	32,979	
1992	2	KY	85,914	39,278	94,152	
1992	2	LA	109,056	74,564	94,360	
1992	2	MA	154,678	134,734	67,231	
1992	2	MD	138,219	54,414	77,071	

1992	2	ME	47,907	27,110	33,614	
1992	2	MI	177,805	141,935	169,986	
1992	2	MN	90,890	41,003	80,166	
1992	2	MO	122,146	82,197	45,633	
1992	2	MS	64,979	35,084	45,615	
1992	2	MT	19,437	13,745	16,501	
1992	2	NC	250,225	127,507	116,085	
1992	2	ND	18,869	9,993	7,512	
1992	2	NE	31,653	22,062	14,422	
1992	2	NH	39,274	19,008	22,596	
1992	2	NJ	176,070	196,699	88,771	
1992	2	NM	30,037	28,815	17,191	
1992	2	NV	29,007	19,200	22,801	
1992	2	NY	420,065	395,192	147,076	
1992	2	OH	278,584	188,347	233,009	
1992	2	OK	71,198	42,735	31,873	
1992	2	OR	72,940	48,660	40,157	
1992	2	PA	368,159	223,991	232,713	
1992	2	RI	24,761	20,842	10,414	
1992	2	SC	119,483	58,891	79,085	
1992	2	SD	18,441	8,096	6,287	
1992	2	TN	163,948	35,794	153,294	
1992	2	TX	436,206	310,634	279,997	
1992	2	UT	28,266	23,831	16,878	
1992	2	VA	207,603	105,949	56,578	
1992	2	VT	22,146	14,726	10,652	
1992	2	WA	140,178	73,203	72,164	
1992	2	WI	95,565	62,187	63,591	
1992	2	WV	46,920	23,686	32,057	
1992	2	WY	10,336	10,613	21,085	
1992	3	AK	16,370	16,193	3,548	
1992	3	AL	98,311	58,275	102,067	
1992	3	AR	58,071	30,349	41,144	
1992	3	AZ	96,535	82,518	46,637	
1992	3	CA	564,766	570,184	300,471	
1992	3	CO	62,535	60,228	23,461	
1992	3	CT	98,896	83,455	36,711	
1992	3	DC	7,495	23,147	9,943	
1992	3	DE	19,973	13,010	11,833	
1992	3	FL	388,833	263,958	69,161	
1992	3	GA	155,564	137,021	106,866	
1992	3	HI	19,885	18,871	22,291	
1992	3	IA	65,757	34,063	38,254	
1992	3	ID	23,216	13,429	15,016	
1992	3	IL	269,856	196,067	182,687	
1992	3	IN	130,560	77,455	124,030	
1992	3	KS	48,118	46,207	33,650	
1992	3	KY	79,988	40,304	95,173	
1992	3	LA	97,223	73,185	90,543	
1992	3	MA	145,093	131,996	64,941	
1992	3	MD	127,519	53,774	79,727	
1992	3	ME	41,179	25,676	32,702	

1992	3	MI	174,772	142,478	170,343	
1992	3	MN	85,290	39,549	79,067	
1992	3	MO	118,424	84,957	46,953	
1992	3	MS	55,289	34,389	46,890	
1992	3	MT	18,403	13,141	16,962	
1992	3	NC	217,017	126,117	126,392	
1992	3	ND	16,782	9,225	7,317	
1992	3	NE	29,211	21,387	14,238	
1992	3	NH	35,963	17,683	21,475	
1992	3	NJ	179,100	205,792	93,623	
1992	3	NM	27,694	28,772	17,676	
1992	3	NV	25,991	19,078	21,561	
1992	3	NY	402,289	382,389	151,477	
1992	3	OH	266,805	191,108	238,699	
1992	3	OK	65,587	42,512	34,469	
1992	3	OR	65,602	47,836	39,464	
1992	3	PA	350,034	220,793	236,635	
1992	3	RI	23,214	19,790	9,752	
1992	3	SC	102,382	57,081	84,499	
1992	3	SD	16,796	7,788	6,141	
1992	3	TN	133,330	33,844	152,839	
1992	3	TX	365,695	301,910	283,766	
1992	3	UT	23,543	22,396	17,890	
1992	3	VA	192,552	112,144	61,487	
1992	3	VT	18,887	13,639	9,232	
1992	3	WA	127,643	69,499	70,070	
1992	3	WI	95,353	64,476	67,240	
1992	3	WV	46,501	25,168	33,843	
1992	3	WY	9,538	10,425	23,475	
1992	4	AK	14,437	15,766	3,373	
1992	4	AL	99,720	57,616	104,365	
1992	4	AR	56,348	30,402	41,796	
1992	4	AZ	88,748	85,336	49,646	
1992	4	CA	548,284	585,405	304,510	
1992	4	CO	56,583	58,019	23,141	
1992	4	CT	90,686	77,757	34,907	
1992	4	DC	6,452	21,648	10,027	
1992	4	DE	18,604	12,684	11,901	
1992	4	FL	368,736	261,311	69,215	
1992	4	GA	154,213	138,454	107,974	
1992	4	HI	19,676	19,301	21,953	
1992	4	IA	61,938	33,062	39,264	
1992	4	ID	19,183	16,268	15,140	
1992	4	IL	251,702	184,459	166,723	
1992	4	IN	119,146	72,637	120,749	
1992	4	KS	48,204	48,582	34,472	
1992	4	KY	72,124	38,222	94,671	
1992	4	LA	92,864	71,108	87,446	
1992	4	MA	129,707	123,982	65,083	
1992	4	MD	110,234	50,250	68,532	
1992	4	ME	36,405	17,901	23,132	
1992	4	MI	164,557	138,797	169,371	

1992	4	MN	81,646	38,636	81,021	
1992	4	MO	108,025	82,996	47,366	
1992	4	MS	55,850	35,883	48,986	
1992	4	MT	14,277	11,329	13,201	
1992	4	NC	211,363	123,285	119,391	
1992	4	ND	16,073	9,202	7,275	
1992	4	NE	28,506	21,241	14,339	
1992	4	NH	32,981	17,128	22,075	
1992	4	NJ	155,943	194,617	90,362	
1992	4	NM	25,446	28,968	16,742	
1992	4	NV	24,181	19,628	23,421	
1992	4	NY	368,131	363,136	148,999	
1992	4	OH	243,672	184,060	234,193	
1992	4	OK	65,727	42,135	34,825	
1992	4	OR	59,299	48,198	38,994	
1992	4	PA	301,364	205,994	234,865	
1992	4	RI	21,204	18,649	9,638	
1992	4	SC	99,410	56,627	78,821	
1992	4	SD	16,917	7,722	6,299	
1992	4	TN	129,779	34,307	158,467	
1992	4	TX	361,681	305,741	292,303	
1992	4	UT	23,067	23,716	18,169	
1992	4	VA	164,701	101,205	54,956	
1992	4	VT	12,638	9,375	7,744	
1992	4	WA	106,863	64,383	69,320	
1992	4	WI	91,785	61,588	66,867	
1992	4	WV	38,775	22,104	31,721	
1992	4	WY	8,808	9,702	20,754	
1992	5	AK	13,494	15,855	3,107	
1992	5	AL	102,517	65,151	113,242	
1992	5	AR	55,987	35,009	44,388	
1992	5	AZ	115,588	101,597	54,948	
1992	5	CA	544,286	671,855	332,595	
1992	5	CO	55,214	66,200	26,670	
1992	5	CT	88,970	85,911	40,262	
1992	5	DC	5,309	22,796	11,241	
1992	5	DE	16,067	12,568	12,177	
1992	5	FL	387,975	274,194	69,534	
1992	5	GA	166,532	144,755	115,055	
1992	5	HI	20,509	19,788	22,777	
1992	5	IA	58,240	34,319	39,383	
1992	5	ID	19,393	23,714	19,550	
1992	5	IL	235,831	193,748	176,246	
1992	5	IN	112,665	76,791	128,407	
1992	5	KS	49,350	49,582	33,021	
1992	5	KY	67,711	41,588	97,577	
1992	5	LA	112,741	77,862	90,058	
1992	5	MA	119,697	127,917	65,352	
1992	5	MD	104,349	52,193	74,941	
1992	5	ME	32,786	17,736	23,148	
1992	5	MI	154,047	141,314	176,500	
1992	5	MN	78,275	40,878	82,002	

1992	5	MO	112,255	100,290	56,259	
1992	5	MS	62,624	40,317	49,273	
1992	5	MT	12,448	11,318	14,025	
1992	5	NC	186,092	127,889	128,948	
1992	5	ND	14,174	8,984	7,067	
1992	5	NE	27,524	22,831	15,466	
1992	5	NH	31,851	18,013	25,151	
1992	5	NJ	149,348	200,447	94,249	
1992	5	NM	25,009	31,233	17,863	
1992	5	NV	27,026	22,279	24,689	
1992	5	NY	354,547	373,293	154,512	
1992	5	OH	236,693	196,283	240,957	
1992	5	OK	64,306	48,611	35,386	
1992	5	OR	52,137	43,732	38,599	
1992	5	PA	264,014	201,808	228,425	
1992	5	RI	19,221	17,414	9,432	
1992	5	SC	89,417	59,699	86,320	
1992	5	SD	14,915	7,920	6,846	
1992	5	TN	112,583	33,240	168,835	
1992	5	TX	445,834	345,175	296,554	
1992	5	UT	22,424	24,975	20,088	
1992	5	VA	157,297	102,268	59,603	
1992	5	VT	11,349	9,111	7,298	
1992	5	WA	89,562	59,090	70,326	
1992	5	WI	88,459	61,809	70,430	
1992	5	WV	35,582	22,720	32,055	
1992	5	WY	7,472	9,354	21,983	
1992	6	AK	11,975	14,792	3,315	
1992	6	AL	125,579	69,399	112,986	
1992	6	AR	73,388	41,075	53,266	
1992	6	AZ	140,962	119,515	57,007	
1992	6	CA	598,087	781,679	381,503	
1992	6	CO	56,991	69,230	26,594	
1992	6	CT	82,559	88,317	39,995	
1992	6	DC	6,883	35,296	18,066	
1992	6	DE	17,518	15,385	13,290	
1992	6	FL	488,456	301,411	69,539	
1992	6	GA	211,445	156,130	124,464	
1992	6	HI	20,131	20,164	22,723	
1992	6	IA	67,345	41,770	47,013	
1992	6	ID	18,267	29,535	21,642	
1992	6	IL	269,201	230,579	201,908	
1992	6	IN	117,097	81,428	129,507	
1992	6	KS	57,792	50,604	31,203	
1992	6	KY	81,044	44,211	103,000	
1992	6	LA	151,467	86,223	92,004	
1992	6	MA	115,105	134,822	67,795	
1992	6	MD	126,898	75,600	104,096	
1992	6	ME	29,490	17,467	24,023	
1992	6	MI	158,645	149,074	184,283	
1992	6	MN	77,926	43,187	88,131	
1992	6	MO	141,250	125,178	65,257	

1992	6	MS	76,744	44,193	51,808	
1992	6	MT	11,790	11,438	15,394	
1992	6	NC	195,876	139,974	147,899	
1992	6	ND	13,366	9,131	7,425	
1992	6	NE	34,796	28,395	18,200	
1992	6	NH	24,154	15,619	18,838	
1992	6	NJ	192,896	228,257	98,609	
1992	6	NM	25,502	33,308	19,188	
1992	6	NV	33,339	24,664	31,680	
1992	6	NY	371,006	446,899	182,909	
1992	6	OH	248,127	205,762	244,643	
1992	6	OK	85,573	62,233	42,963	
1992	6	OR	45,509	46,437	40,338	
1992	6	PA	274,654	212,753	237,384	
1992	6	RI	19,022	19,429	10,723	
1992	6	SC	101,118	64,376	97,955	
1992	6	SD	14,682	8,858	7,874	
1992	6	TN	120,113	33,625	167,306	
1992	6	TX	564,271	369,533	309,245	
1992	6	UT	22,072	24,532	20,781	
1992	6	VA	171,966	112,143	54,139	
1992	6	VT	10,593	9,498	7,370	
1992	6	WA	76,010	60,574	70,635	
1992	6	WI	87,317	66,392	68,503	
1992	6	WV	33,273	22,874	31,936	
1992	6	WY	7,380	9,761	21,438	
1992	7	AK	12,321	15,891	3,631	
1992	7	AL	168,427	75,078	112,003	
1992	7	AR	104,818	47,199	55,511	
1992	7	AZ	175,267	128,198	60,368	
1992	7	CA	667,978	840,312	458,230	
1992	7	CO	57,580	72,921	28,494	
1992	7	CT	91,971	91,719	38,775	
1992	7	DC	10,328	41,256	20,853	
1992	7	DE	22,868	16,951	14,185	
1992	7	FL	594,899	321,135	73,149	
1992	7	GA	303,800	175,727	123,675	
1992	7	HI	21,482	20,631	24,905	
1992	7	IA	76,287	43,309	46,157	
1992	7	ID	19,660	24,921	20,403	
1992	7	IL	327,870	257,620	216,350	
1992	7	IN	145,077	89,686	131,535	
1992	7	KS	81,001	63,016	37,903	
1992	7	KY	111,615	52,539	105,030	
1992	7	LA	201,948	97,545	96,915	
1992	7	MA	128,774	164,426	71,653	
1992	7	MD	164,502	84,024	123,662	
1992	7	ME	30,074	18,742	23,386	
1992	7	MI	170,593	156,032	179,617	
1992	7	MN	87,298	46,105	91,327	
1992	7	MO	189,289	139,024	68,055	
1992	7	MS	98,902	47,760	52,999	

1992	7	MT	12,223	11,455	14,724	
1992	7	NC	289,024	169,121	155,391	
1992	7	ND	13,204	9,291	7,465	
1992	7	NE	43,367	28,963	17,315	
1992	7	NH	28,686	18,498	22,693	
1992	7	NJ	240,891	242,401	103,227	
1992	7	NM	30,182	37,157	19,722	
1992	7	NV	38,542	25,540	35,816	
1992	7	NY	421,548	524,865	212,096	
1992	7	OH	296,183	227,253	249,487	
1992	7	OK	136,018	72,083	42,399	
1992	7	OR	47,971	48,105	42,080	
1992	7	PA	321,716	228,294	240,961	
1992	7	RI	20,604	23,385	11,166	
1992	7	SC	142,013	76,425	100,843	
1992	7	SD	15,332	9,211	7,492	
1992	7	TN	159,252	39,117	169,142	
1992	7	TX	793,439	397,382	322,699	
1992	7	UT	25,636	25,735	20,769	
1992	7	VA	210,037	133,527	66,338	
1992	7	VT	10,869	9,814	7,415	
1992	7	WA	75,498	61,553	75,012	
1992	7	WI	94,170	69,960	70,521	
1992	7	WV	42,596	26,743	33,161	
1992	7	WY	7,326	9,603	21,028	
1992	8	AK	12,471	15,660	3,342	
1992	8	AL	150,387	69,061	114,707	
1992	8	AR	105,479	45,581	53,425	
1992	8	AZ	189,427	130,849	62,348	
1992	8	CA	779,432	892,762	468,400	
1992	8	CO	58,438	72,256	27,800	
1992	8	CT	90,785	93,938	39,993	
1992	8	DC	13,402	43,447	20,657	
1992	8	DE	24,812	17,515	14,338	
1992	8	FL	609,446	317,851	72,010	
1992	8	GA	291,626	166,724	123,363	
1992	8	HI	23,089	22,362	26,893	
1992	8	IA	74,015	41,895	43,315	
1992	8	ID	19,605	25,587	18,479	
1992	8	IL	312,832	246,539	212,240	
1992	8	IN	144,188	87,899	132,110	
1992	8	KS	81,310	59,597	36,009	
1992	8	KY	97,695	47,753	104,130	
1992	8	LA	185,374	95,235	102,644	
1992	8	MA	126,416	162,416	73,473	
1992	8	MD	164,596	84,311	116,670	
1992	8	ME	31,574	19,498	24,310	
1992	8	MI	172,755	154,583	185,364	
1992	8	MN	86,312	46,775	92,261	
1992	8	MO	166,755	128,355	66,946	
1992	8	MS	103,166	48,392	53,807	
1992	8	MT	12,400	11,396	15,206	

1992	8	NC	285,521	162,092	150,602	
1992	8	ND	13,365	9,398	7,453	
1992	8	NE	42,596	28,930	17,865	
1992	8	NH	28,911	18,736	23,726	
1992	8	NJ	228,755	242,514	101,268	
1992	8	NM	29,637	36,905	19,476	
1992	8	NV	43,732	26,593	36,645	
1992	8	NY	440,557	523,962	202,483	
1992	8	OH	280,658	220,794	251,910	
1992	8	OK	130,504	68,295	41,583	
1992	8	OR	48,733	47,299	41,747	
1992	8	PA	299,799	226,843	238,682	
1992	8	RI	21,311	23,422	11,410	
1992	8	SC	148,360	76,037	98,936	
1992	8	SD	15,531	9,550	7,468	
1992	8	TN	155,679	38,788	172,160	
1992	8	TX	766,227	385,196	303,570	
1992	8	UT	29,644	27,729	20,620	
1992	8	VA	215,618	116,226	58,092	
1992	8	VT	11,112	9,905	7,716	
1992	8	WA	72,660	61,269	73,310	
1992	8	WI	94,706	71,027	72,382	
1992	8	WV	39,297	25,630	33,423	
1992	8	WY	7,521	10,081	22,475	
1992	9	AK	13,307	15,810	2,906	
1992	9	AL	127,954	68,409	105,913	
1992	9	AR	89,316	46,139	55,523	
1992	9	AZ	168,661	128,034	58,565	
1992	9	CA	716,311	845,127	464,739	
1992	9	CO	56,414	69,082	27,485	
1992	9	CT	90,856	90,115	40,135	
1992	9	DC	10,196	41,080	20,170	
1992	9	DE	22,000	16,966	14,560	
1992	9	FL	566,655	320,360	68,002	
1992	9	GA	223,434	160,043	118,734	
1992	9	HI	24,774	23,309	29,672	
1992	9	IA	63,458	37,482	42,620	
1992	9	ID	19,927	19,460	16,333	
1992	9	IL	300,328	249,075	212,614	
1992	9	IN	125,152	83,003	125,941	
1992	9	KS	68,967	59,361	39,943	
1992	9	KY	81,373	44,191	100,488	
1992	9	LA	167,667	93,329	95,370	
1992	9	MA	127,763	161,924	74,132	
1992	9	MD	131,450	78,345	111,884	
1992	9	ME	30,644	18,867	25,165	
1992	9	MI	169,721	147,111	181,935	
1992	9	MN	81,077	43,315	91,119	
1992	9	MO	132,155	106,037	57,362	
1992	9	MS	87,663	46,053	52,751	
1992	9	MT	11,605	10,330	14,552	
1992	9	NC	234,365	159,398	155,472	

1992	9	ND	13,852	9,340	7,730	
1992	9	NE	38,645	27,694	17,732	
1992	9	NH	29,283	18,771	24,271	
1992	9	NJ	200,199	222,936	98,913	
1992	9	NM	28,587	35,629	19,927	
1992	9	NV	35,317	24,783	36,405	
1992	9	NY	427,396	523,755	198,933	
1992	9	OH	261,016	218,454	248,161	
1992	9	OK	104,099	68,116	45,463	
1992	9	OR	49,196	47,132	41,573	
1992	9	PA	281,258	220,485	233,714	
1992	9	RI	21,496	23,603	12,251	
1992	9	SC	118,790	71,580	100,481	
1992	9	SD	15,150	9,403	7,342	
1992	9	TN	136,511	37,353	170,418	
1992	9	TX	722,246	398,003	321,546	
1992	9	UT	22,534	25,016	19,620	
1992	9	VA	173,792	116,262	61,234	
1992	9	VT	10,657	9,827	7,569	
1992	9	WA	74,253	63,161	69,762	
1992	9	WI	87,846	65,664	70,930	
1992	9	WV	35,352	24,148	32,737	
1992	9	WY	7,380	9,578	19,792	
1992	10	AK	15,073	16,045	3,328	
1992	10	AL	97,944	61,307	107,714	
1992	10	AR	64,663	36,814	48,618	
1992	10	AZ	138,037	121,683	55,595	
1992	10	CA	621,707	791,681	442,888	
1992	10	CO	55,345	67,982	26,813	
1992	10	CT	84,680	87,567	38,288	
1992	10	DC	8,139	36,148	17,108	
1992	10	DE	16,482	13,260	12,657	
1992	10	FL	500,117	303,159	66,225	
1992	10	GA	160,331	143,613	111,094	
1992	10	HI	24,310	23,003	28,499	
1992	10	IA	64,940	36,880	39,431	
1992	10	ID	21,557	17,198	15,766	
1992	10	IL	250,569	218,264	198,287	
1992	10	IN	117,019	80,798	130,703	
1992	10	KS	52,078	53,402	35,934	
1992	10	KY	67,082	39,065	97,060	
1992	10	LA	127,282	87,945	104,525	
1992	10	MA	126,776	154,648	73,638	
1992	10	MD	114,263	68,409	83,693	
1992	10	ME	31,752	18,468	25,900	
1992	10	MI	160,049	147,744	179,798	
1992	10	MN	80,694	42,088	80,322	
1992	10	MO	103,337	88,902	49,897	
1992	10	MS	71,043	43,022	53,480	
1992	10	MT	14,058	11,451	13,081	
1992	10	NC	199,891	139,864	139,690	
1992	10	ND	14,483	9,276	7,372	

1992	10	NE	28,723	21,914	16,046	
1992	10	NH	29,004	17,555	23,703	
1992	10	NJ	151,153	210,345	94,135	
1992	10	NM	25,855	32,766	18,435	
1992	10	NV	27,077	21,479	26,587	
1992	10	NY	376,505	459,352	170,887	
1992	10	OH	235,793	199,758	243,339	
1992	10	OK	70,487	52,074	39,300	
1992	10	OR	56,286	46,199	40,268	
1992	10	PA	274,531	205,447	229,962	
1992	10	RI	20,083	21,698	10,884	
1992	10	SC	93,803	63,440	89,547	
1992	10	SD	15,289	8,913	7,066	
1992	10	TN	110,222	32,559	164,570	
1992	10	TX	575,735	377,557	317,678	
1992	10	UT	22,773	24,572	19,314	
1992	10	VA	155,726	109,655	62,394	
1992	10	VT	11,734	10,098	7,621	
1992	10	WA	84,137	65,220	69,809	
1992	10	WI	90,810	65,634	72,517	
1992	10	WV	36,722	24,556	35,355	
1992	10	WY	8,619	9,832	22,131	
1992	11	AK	15,991	16,565	3,082	
1992	11	AL	92,322	56,159	107,745	
1992	11	AR	56,727	33,573	47,523	
1992	11	AZ	94,228	90,664	50,054	
1992	11	CA	561,031	634,019	309,419	
1992	11	CO	58,886	64,883	26,215	
1992	11	CT	97,457	84,317	37,230	
1992	11	DC	5,759	22,942	10,190	
1992	11	DE	17,333	12,685	12,304	
1992	11	FL	422,201	293,067	68,028	
1992	11	GA	150,449	135,206	104,994	
1992	11	HI	24,476	22,363	27,163	
1992	11	IA	75,714	36,302	40,557	
1992	11	ID	27,909	14,788	16,246	
1992	11	IL	252,696	190,505	169,861	
1992	11	IN	124,195	76,723	123,363	
1992	11	KS	48,931	48,412	33,487	
1992	11	KY	72,187	36,799	98,353	
1992	11	LA	105,936	80,944	105,368	
1992	11	MA	135,347	134,110	67,745	
1992	11	MD	106,626	48,856	74,621	
1992	11	ME	35,266	18,210	25,459	
1992	11	MI	166,987	139,388	174,427	
1992	11	MN	87,758	39,882	83,162	
1992	11	MO	112,316	86,798	48,409	
1992	11	MS	56,633	38,674	55,579	
1992	11	MT	17,683	12,931	17,249	
1992	11	NC	197,042	123,357	123,179	
1992	11	ND	17,043	9,475	7,514	
1992	11	NE	32,117	24,400	16,537	

1992	11	NH	31,155	16,866	22,855	
1992	11	NJ	165,862	194,701	89,214	
1992	11	NM	26,149	28,205	18,373	
1992	11	NV	24,740	21,011	24,273	
1992	11	NY	371,786	387,157	146,333	
1992	11	OH	259,600	188,563	240,896	
1992	11	OK	63,829	43,589	34,430	
1992	11	OR	65,983	49,090	44,832	
1992	11	PA	299,540	205,198	221,561	
1992	11	RI	20,649	18,095	9,388	
1992	11	SC	91,295	57,141	83,440	
1992	11	SD	18,224	8,265	6,810	
1992	11	TN	120,287	31,015	167,876	
1992	11	TX	404,638	336,551	302,697	
1992	11	UT	26,631	24,277	19,668	
1992	11	VA	168,995	107,131	60,756	
1992	11	VT	16,220	12,665	9,964	
1992	11	WA	109,503	71,103	72,990	
1992	11	WI	97,533	62,510	68,418	
1992	11	WV	40,824	23,983	34,429	
1992	11	WY	9,001	10,401	23,436	
1992	12	AK	17,806	16,885	3,248	
1992	12	AL	115,697	54,848	89,523	
1992	12	AR	66,850	31,818	42,861	
1992	12	AZ	124,012	92,553	51,460	
1992	12	CA	652,533	564,707	290,582	
1992	12	CO	75,027	70,369	27,163	
1992	12	CT	113,383	72,972	53,007	
1992	12	DC	7,923	26,036	10,570	
1992	12	DE	20,649	13,397	12,383	
1992	12	FL	441,593	280,280	65,620	
1992	12	GA	184,553	142,502	102,226	
1992	12	HI	25,941	22,745	28,193	
1992	12	IA	75,767	37,658	37,041	
1992	12	ID	34,306	16,427	16,979	
1992	12	IL	294,195	196,860	166,729	
1992	12	IN	146,578	81,429	121,601	
1992	12	KS	59,236	53,564	34,843	
1992	12	KY	95,680	39,435	87,039	
1992	12	LA	119,486	81,538	107,587	
1992	12	MA	171,854	154,748	72,901	
1992	12	MD	137,493	55,864	75,795	
1992	12	ME	41,534	26,989	34,522	
1992	12	MI	198,310	149,127	171,887	
1992	12	MN	102,822	44,438	88,795	
1992	12	MO	138,982	89,074	46,417	
1992	12	MS	69,876	38,795	37,091	
1992	12	MT	23,422	15,884	18,077	
1992	12	NC	270,073	134,512	122,968	
1992	12	ND	19,818	10,019	7,595	
1992	12	NE	38,873	26,547	16,192	
1992	12	NH	37,550	18,751	22,696	

1992	12	NJ	193,763	211,700	90,321	
1992	12	NM	34,515	30,870	18,152	
1992	12	NV	32,076	20,635	23,719	
1992	12	NY	428,906	426,832	156,071	
1992	12	OH	299,220	194,097	228,197	
1992	12	OK	84,270	44,031	31,919	
1992	12	OR	94,570	53,006	40,222	
1992	12	PA	371,506	232,502	219,596	
1992	12	RI	25,809	21,297	10,433	
1992	12	SC	128,974	62,178	82,685	
1992	12	SD	20,934	8,890	6,733	
1992	12	TN	163,536	34,556	123,471	
1992	12	TX	457,001	319,161	292,429	
1992	12	UT	33,413	24,441	17,452	
1992	12	VA	227,147	113,559	59,282	
1992	12	VT	23,381	16,593	11,615	
1992	12	WA	156,840	83,069	71,212	
1992	12	WI	112,731	65,430	62,012	
1992	12	WV	52,737	26,628	33,867	
1992	12	WY	11,946	11,073	22,004	
1993	1	AK	19,636	17,553	3,051	
1993	1	AL	113,815	54,314	91,898	
1993	1	AR	80,012	34,136	44,121	
1993	1	AZ	125,998	90,160	48,070	
1993	1	CA	739,500	570,935	281,424	
1993	1	CO	80,931	70,903	27,611	
1993	1	CT	121,674	88,149	35,233	
1993	1	DC	8,644	23,809	9,906	
1993	1	DE	23,357	14,328	12,643	
1993	1	FL	427,346	274,342	67,082	
1993	1	GA	178,510	141,749	102,050	
1993	1	HI	26,164	20,805	26,859	
1993	1	IA	78,654	37,298	37,131	
1993	1	ID	39,887	15,860	17,448	
1993	1	IL	313,163	202,951	156,633	
1993	1	IN	162,975	83,375	119,519	
1993	1	KS	62,970	49,163	32,933	
1993	1	KY	100,790	41,852	97,218	
1993	1	LA	116,500	78,154	102,244	
1993	1	MA	171,232	144,839	62,257	
1993	1	MD	144,829	55,191	78,748	
1993	1	ME	47,862	29,012	35,418	
1993	1	MI	210,412	183,723	122,956	
1993	1	MN	108,151	43,439	84,971	
1993	1	MO	142,655	92,320	45,218	
1993	1	MS	66,958	35,341	46,493	
1993	1	MT	26,278	16,189	17,920	
1993	1	NC	288,204	136,988	110,864	
1993	1	ND	23,845	11,297	8,067	
1993	1	NE	38,123	24,479	14,928	
1993	1	NH	43,858	19,803	23,530	
1993	1	NJ	210,008	221,413	91,919	

1993	1	NM	35,783	30,330	18,556	
1993	1	NV	39,621	21,704	22,794	
1993	1	NY	450,465	424,799	146,119	
1993	1	OH	319,789	201,037	235,619	
1993	1	OK	84,769	46,262	33,369	
1993	1	OR	105,785	54,971	38,135	
1993	1	PA	381,188	221,807	220,691	
1993	1	RI	26,370	21,437	10,192	
1993	1	SC	129,676	61,224	78,831	
1993	1	SD	23,314	9,638	6,881	
1993	1	TN	163,434	26,128	145,726	
1993	1	TX	477,676	337,338	288,921	
1993	1	UT	34,333	26,043	19,579	
1993	1	VA	244,212	95,574	60,023	
1993	1	VT	25,416	16,586	11,749	
1993	1	WA	185,121	86,678	75,067	
1993	1	WI	117,449	67,022	65,775	
1993	1	WV	53,776	26,327	34,699	
1993	1	WY	12,914	11,223	21,632	
1993	2	AK	17,337	16,450	3,243	
1993	2	AL	107,091	52,936	96,578	
1993	2	AR	70,634	31,828	42,479	
1993	2	AZ	106,048	84,061	45,367	
1993	2	CA	622,025	550,271	276,180	
1993	2	CO	68,860	64,836	24,864	
1993	2	CT	109,077	84,940	35,613	
1993	2	DC	7,953	23,462	9,748	
1993	2	DE	22,845	14,288	13,063	
1993	2	FL	405,536	258,779	68,462	
1993	2	GA	167,998	134,613	100,912	
1993	2	HI	22,846	19,709	24,598	
1993	2	IA	67,279	33,138	30,413	
1993	2	ID	31,538	13,947	15,491	
1993	2	IL	270,042	199,774	163,887	
1993	2	IN	137,033	78,042	121,760	
1993	2	KS	55,994	48,273	34,606	
1993	2	KY	91,513	39,337	96,171	
1993	2	LA	103,157	72,999	94,078	
1993	2	MA	163,316	145,724	63,390	
1993	2	MD	140,560	57,685	75,407	
1993	2	ME	43,424	27,194	34,550	
1993	2	MI	178,116	186,930	127,499	
1993	2	MN	87,972	40,640	82,299	
1993	2	MO	123,545	82,279	42,113	
1993	2	MS	62,500	34,033	47,518	
1993	2	MT	19,699	14,885	16,384	
1993	2	NC	256,345	125,930	120,331	
1993	2	ND	19,629	10,273	7,557	
1993	2	NE	35,438	24,372	15,493	
1993	2	NH	40,366	19,339	22,709	
1993	2	NJ	192,021	205,257	86,861	
1993	2	NM	29,645	30,840	16,967	

1993	2	NV	29,833	20,097	24,383	
1993	2	NY	432,558	402,261	144,619	
1993	2	OH	292,875	193,463	234,321	
1993	2	OK	79,149	43,799	30,875	
1993	2	OR	83,716	51,137	39,922	
1993	2	PA	361,915	222,441	221,287	
1993	2	RI	25,074	21,501	11,165	
1993	2	SC	120,372	60,167	81,471	
1993	2	SD	19,528	8,756	6,425	
1993	2	TN	154,776	26,353	155,920	
1993	2	TX	427,991	321,517	292,253	
1993	2	UT	27,673	22,238	18,352	
1993	2	VA	215,677	77,088	36,630	
1993	2	VT	22,501	16,343	11,375	
1993	2	WA	171,145	83,485	69,600	
1993	2	WI	98,423	63,521	65,423	
1993	2	WV	50,563	25,666	34,000	
1993	2	WY	10,858	10,571	22,686	
1993	3	AK	16,050	16,510	3,570	
1993	3	AL	111,082	56,035	102,344	
1993	3	AR	68,963	31,412	40,960	
1993	3	AZ	100,245	85,560	48,080	
1993	3	CA	594,206	581,497	284,175	
1993	3	CO	68,900	66,472	24,597	
1993	3	CT	114,597	87,196	37,959	
1993	3	DC	8,345	24,272	10,437	
1993	3	DE	23,529	14,777	13,384	
1993	3	FL	416,937	259,346	69,166	
1993	3	GA	174,531	147,085	108,048	
1993	3	HI	24,920	22,604	26,849	
1993	3	IA	70,125	34,641	36,566	
1993	3	ID	31,344	14,802	16,205	
1993	3	IL	274,249	202,774	166,368	
1993	3	IN	145,713	81,075	125,628	
1993	3	KS	54,792	48,425	33,753	
1993	3	KY	93,624	41,331	121,210	
1993	3	LA	103,735	74,601	95,424	
1993	3	MA	157,407	141,426	62,546	
1993	3	MD	145,951	55,818	75,555	
1993	3	ME	42,610	27,062	35,338	
1993	3	MI	184,696	195,793	138,795	
1993	3	MN	91,256	42,804	89,056	
1993	3	MO	117,996	88,571	47,480	
1993	3	MS	64,493	35,257	50,241	
1993	3	MT	18,166	13,011	13,381	
1993	3	NC	283,629	139,114	124,887	
1993	3	ND	18,682	10,242	7,684	
1993	3	NE	34,625	23,736	15,312	
1993	3	NH	40,686	19,461	21,423	
1993	3	NJ	197,684	223,821	96,052	
1993	3	NM	28,288	29,273	18,641	
1993	3	NV	28,215	20,599	23,576	

1993	3	NY	425,039	407,779	148,188	
1993	3	OH	282,148	198,147	238,591	
1993	3	OK	75,904	43,450	34,906	
1993	3	OR	79,684	51,100	41,716	
1993	3	PA	355,038	223,124	237,659	
1993	3	RI	23,825	20,185	9,964	
1993	3	SC	128,158	63,058	81,510	
1993	3	SD	19,383	8,623	6,589	
1993	3	TN	159,724	26,677	156,977	
1993	3	TX	400,439	311,964	279,247	
1993	3	UT	27,540	23,052	17,965	
1993	3	VA	212,105	115,434	58,806	
1993	3	VT	19,246	13,879	8,776	
1993	3	WA	150,286	76,620	70,370	
1993	3	WI	105,039	69,500	72,028	
1993	3	WV	53,571	26,780	34,396	
1993	3	WY	10,670	10,586	22,421	
1993	4	AK	14,451	16,040	3,327	
1993	4	AL	95,880	53,937	99,153	
1993	4	AR	62,333	30,937	43,771	
1993	4	AZ	87,629	83,204	47,913	
1993	4	CA	548,414	579,903	278,870	
1993	4	CO	60,466	63,784	24,952	
1993	4	CT	98,195	85,816	38,452	
1993	4	DC	6,038	23,778	10,955	
1993	4	DE	19,871	13,786	12,682	
1993	4	FL	419,149	284,929	73,509	
1993	4	GA	150,168	136,528	105,650	
1993	4	HI	24,141	22,273	27,978	
1993	4	IA	57,706	30,175	36,562	
1993	4	ID	21,071	15,417	15,676	
1993	4	IL	247,837	194,992	163,201	
1993	4	IN	119,967	73,165	117,448	
1993	4	KS	50,537	49,073	34,935	
1993	4	KY	74,550	35,984	95,929	
1993	4	LA	93,794	74,370	96,638	
1993	4	MA	141,657	135,068	63,047	
1993	4	MD	112,579	49,461	69,848	
1993	4	ME	37,040	18,500	25,037	
1993	4	MI	157,339	172,602	131,174	
1993	4	MN	79,970	39,526	82,017	
1993	4	MO	102,528	83,436	45,925	
1993	4	MS	60,471	34,554	49,035	
1993	4	MT	16,217	11,354	12,486	
1993	4	NC	208,381	126,571	128,039	
1993	4	ND	16,345	9,495	7,266	
1993	4	NE	30,631	21,947	14,992	
1993	4	NH	34,402	17,832	22,483	
1993	4	NJ	171,096	207,191	91,654	
1993	4	NM	25,281	27,609	18,286	
1993	4	NV	24,148	21,111	24,705	
1993	4	NY	397,221	400,213	148,129	

1993	4	OH	252,802	188,492	237,524	
1993	4	OK	67,016	42,514	33,252	
1993	4	OR	66,535	48,922	41,376	
1993	4	PA	293,306	205,698	216,004	
1993	4	RI	21,258	18,756	9,180	
1993	4	SC	101,318	58,317	84,802	
1993	4	SD	17,498	8,255	6,329	
1993	4	TN	123,571	26,708	155,614	
1993	4	TX	397,819	336,430	307,802	
1993	4	UT	24,021	23,291	18,587	
1993	4	VA	155,308	104,051	58,358	
1993	4	VT	12,505	9,377	7,245	
1993	4	WA	121,226	68,198	69,021	
1993	4	WI	93,207	62,811	67,514	
1993	4	WV	40,587	22,708	34,271	
1993	4	WY	9,409	9,798	21,060	
1993	5	AK	13,306	15,648	3,314	
1993	5	AL	98,578	63,376	113,661	
1993	5	AR	58,067	35,025	46,086	
1993	5	AZ	112,728	101,592	55,610	
1993	5	CA	546,484	658,453	332,678	
1993	5	CO	56,844	66,518	26,660	
1993	5	CT	81,464	85,944	38,736	
1993	5	DC	7,048	32,911	13,413	
1993	5	DE	16,251	13,270	12,859	
1993	5	FL	417,795	294,449	77,499	
1993	5	GA	174,939	151,719	119,864	
1993	5	HI	24,909	23,940	28,560	
1993	5	IA	60,841	35,886	38,156	
1993	5	ID	21,567	19,395	16,043	
1993	5	IL	223,407	199,938	167,073	
1993	5	IN	109,405	79,138	131,749	
1993	5	KS	47,419	49,378	32,515	
1993	5	KY	67,214	42,518	101,505	
1993	5	LA	110,914	78,591	98,512	
1993	5	MA	121,570	133,779	66,106	
1993	5	MD	120,077	67,816	83,072	
1993	5	ME	31,996	17,849	24,480	
1993	5	MI	147,422	186,383	134,838	
1993	5	MN	79,271	43,144	94,730	
1993	5	MO	110,771	103,771	55,524	
1993	5	MS	61,690	38,614	52,253	
1993	5	MT	12,915	10,451	13,506	
1993	5	NC	187,729	136,404	130,595	
1993	5	ND	13,911	9,183	7,309	
1993	5	NE	28,160	23,328	16,047	
1993	5	NH	29,539	17,328	21,265	
1993	5	NJ	157,771	217,078	97,270	
1993	5	NM	25,279	31,112	19,685	
1993	5	NV	28,105	23,291	25,746	
1993	5	NY	362,912	405,601	150,864	
1993	5	OH	233,309	197,083	238,664	

1993	5	OK	66,285	49,978	39,658	
1993	5	OR	57,343	44,490	41,696	
1993	5	PA	256,845	212,236	226,067	
1993	5	RI	18,844	18,755	10,102	
1993	5	SC	89,565	62,973	87,837	
1993	5	SD	15,385	8,158	6,789	
1993	5	TN	102,336	26,855	162,880	
1993	5	TX	437,342	349,854	307,003	
1993	5	UT	23,960	25,589	19,498	
1993	5	VA	150,089	113,027	66,072	
1993	5	VT	11,720	9,338	7,200	
1993	5	WA	101,064	64,005	71,082	
1993	5	WI	90,947	65,271	71,852	
1993	5	WV	36,662	24,274	31,713	
1993	5	WY	7,979	9,019	21,875	
1993	6	AK	12,241	15,490	3,674	
1993	6	AL	148,322	76,276	117,354	
1993	6	AR	73,829	42,218	53,415	
1993	6	AZ	152,267	125,012	57,296	
1993	6	CA	600,630	760,855	371,962	
1993	6	CO	61,225	75,491	29,343	
1993	6	CT	88,093	93,131	42,523	
1993	6	DC	10,517	43,090	20,737	
1993	6	DE	19,928	17,143	14,971	
1993	6	FL	547,743	328,572	75,700	
1993	6	GA	275,274	171,833	123,938	
1993	6	HI	25,204	23,540	28,347	
1993	6	IA	70,417	40,705	45,340	
1993	6	ID	18,001	21,906	17,631	
1993	6	IL	274,231	233,876	183,495	
1993	6	IN	125,160	84,639	134,665	
1993	6	KS	61,225	58,403	41,143	
1993	6	KY	92,337	48,158	98,058	
1993	6	LA	161,886	93,838	106,415	
1993	6	MA	123,400	152,157	74,834	
1993	6	MD	152,947	86,177	115,626	
1993	6	ME	30,904	18,547	24,978	
1993	6	MI	163,035	197,133	145,624	
1993	6	MN	90,150	50,409	94,299	
1993	6	MO	176,447	135,000	68,737	
1993	6	MS	77,495	44,498	55,842	
1993	6	MT	12,644	10,637	14,137	
1993	6	NC	236,340	157,966	159,769	
1993	6	ND	13,791	9,572	7,586	
1993	6	NE	39,342	30,885	19,262	
1993	6	NH	29,701	18,762	22,720	
1993	6	NJ	202,750	257,387	106,742	
1993	6	NM	28,585	36,757	20,745	
1993	6	NV	32,502	24,871	34,582	
1993	6	NY	391,536	480,137	177,134	
1993	6	OH	284,659	222,084	244,700	
1993	6	OK	98,351	67,064	44,806	

1993	6	OR	47,200	46,309	42,063	
1993	6	PA	297,708	224,804	230,110	
1993	6	RI	19,590	20,813	10,904	
1993	6	SC	125,159	73,520	105,692	
1993	6	SD	16,152	9,070	7,417	
1993	6	TN	129,886	29,206	175,943	
1993	6	TX	597,743	381,763	322,430	
1993	6	UT	23,977	26,207	21,252	
1993	6	VA	202,498	134,643	65,582	
1993	6	VT	11,669	9,822	7,887	
1993	6	WA	84,436	65,928	71,441	
1993	6	WI	90,360	67,263	71,359	
1993	6	WV	36,993	25,800	32,622	
1993	6	WY	7,735	10,757	19,447	
1993	7	AK	12,467	15,562	3,895	
1993	7	AL	196,133	80,309	121,671	
1993	7	AR	112,735	50,872	61,440	
1993	7	AZ	197,791	139,066	61,213	
1993	7	CA	719,417	857,635	434,318	
1993	7	CO	63,372	78,391	28,515	
1993	7	CT	110,220	101,450	42,887	
1993	7	DC	17,922	48,743	22,688	
1993	7	DE	30,521	19,219	15,187	
1993	7	FL	644,672	344,032	75,391	
1993	7	GA	391,973	192,800	126,980	
1993	7	HI	25,627	24,796	32,126	
1993	7	IA	95,083	45,186	43,800	
1993	7	ID	19,702	26,471	23,013	
1993	7	IL	397,784	264,816	199,292	
1993	7	IN	171,225	93,774	132,068	
1993	7	KS	94,111	65,858	37,264	
1993	7	KY	132,495	53,699	92,390	
1993	7	LA	213,932	104,631	109,307	
1993	7	MA	141,023	180,278	78,011	
1993	7	MD	216,426	97,546	130,537	
1993	7	ME	31,947	20,722	26,955	
1993	7	MI	219,833	210,355	140,682	
1993	7	MN	99,995	49,013	103,283	
1993	7	MO	249,913	145,805	71,012	
1993	7	MS	102,609	48,446	56,685	
1993	7	MT	13,807	11,396	14,077	
1993	7	NC	336,044	168,739	150,002	
1993	7	ND	13,517	9,287	7,800	
1993	7	NE	52,234	32,724	18,971	
1993	7	NH	32,599	21,212	24,578	
1993	7	NJ	306,948	282,099	107,429	
1993	7	NM	31,687	39,435	21,041	
1993	7	NV	45,082	28,188	40,827	
1993	7	NY	517,051	593,745	221,864	
1993	7	OH	371,725	245,565	254,063	
1993	7	OK	159,234	79,765	43,798	
1993	7	OR	49,846	47,910	42,096	

1993	7	PA	400,274	250,354	236,072	
1993	7	RI	24,414	24,736	11,386	
1993	7	SC	176,696	83,391	100,502	
1993	7	SD	17,697	9,709	7,995	
1993	7	TN	179,429	34,303	187,836	
1993	7	TX	819,029	413,837	328,557	
1993	7	UT	24,066	24,810	19,615	
1993	7	VA	287,719	147,932	63,020	
1993	7	VT	12,470	10,438	7,954	
1993	7	WA	78,081	63,866	71,106	
1993	7	WI	108,297	75,744	74,513	
1993	7	WV	49,831	29,381	32,893	
1993	7	WY	7,569	10,503	19,524	
1993	8	AK	12,432	15,992	3,893	
1993	8	AL	187,659	79,984	125,657	
1993	8	AR	132,263	54,027	64,687	
1993	8	AZ	197,041	136,356	62,460	
1993	8	CA	711,237	872,138	433,034	
1993	8	CO	62,952	76,474	24,778	
1993	8	CT	102,895	98,044	40,780	
1993	8	DC	15,535	46,848	22,301	
1993	8	DE	30,206	19,289	15,269	
1993	8	FL	699,518	356,077	73,870	
1993	8	GA	355,452	184,710	133,795	
1993	8	HI	27,901	25,722	30,651	
1993	8	IA	102,941	48,999	47,586	
1993	8	ID	18,353	24,988	18,897	
1993	8	IL	389,298	265,664	203,987	
1993	8	IN	168,555	97,200	137,284	
1993	8	KS	110,218	69,239	39,157	
1993	8	KY	123,105	53,367	96,510	
1993	8	LA	224,059	105,925	112,026	
1993	8	MA	141,863	176,357	76,408	
1993	8	MD	200,053	95,566	128,040	
1993	8	ME	34,115	21,918	28,589	
1993	8	MI	228,320	232,881	149,877	
1993	8	MN	109,279	51,206	96,092	
1993	8	MO	253,347	150,941	70,764	
1993	8	MS	118,221	52,594	58,518	
1993	8	MT	12,877	10,757	14,316	
1993	8	NC	321,673	180,678	165,307	
1993	8	ND	15,068	10,165	7,863	
1993	8	NE	55,696	32,973	20,038	
1993	8	NH	32,655	21,700	24,571	
1993	8	NJ	294,170	272,844	110,553	
1993	8	NM	32,504	39,023	20,931	
1993	8	NV	45,987	27,601	42,113	
1993	8	NY	544,381	576,181	202,691	
1993	8	OH	345,391	246,228	257,158	
1993	8	OK	165,861	79,831	43,690	
1993	8	OR	49,451	48,972	44,541	
1993	8	PA	364,690	246,292	241,047	

1993	8	RI	25,006	25,149	12,044	
1993	8	SC	172,209	85,524	107,587	
1993	8	SD	19,016	10,268	7,486	
1993	8	TN	180,387	34,110	189,365	
1993	8	TX	956,614	438,233	337,089	
1993	8	UT	26,305	27,005	20,941	
1993	8	VA	251,675	142,349	67,516	
1993	8	VT	12,727	10,650	7,579	
1993	8	WA	76,062	64,570	71,552	
1993	8	WI	113,345	79,610	78,283	
1993	8	WV	46,953	28,796	34,134	
1993	8	WY	7,887	10,434	21,663	
1993	9	AK	13,202	15,589	3,151	
1993	9	AL	151,240	72,286	113,904	
1993	9	AR	113,725	52,872	63,494	
1993	9	AZ	181,522	135,776	59,255	
1993	9	CA	688,323	853,131	431,939	
1993	9	CO	59,078	74,751	26,908	
1993	9	CT	98,504	96,624	40,970	
1993	9	DC	12,089	40,789	19,461	
1993	9	DE	30,248	20,107	15,846	
1993	9	FL	652,236	350,423	73,124	
1993	9	GA	267,566	173,535	124,627	
1993	9	HI	25,450	23,829	29,909	
1993	9	IA	71,859	37,880	45,674	
1993	9	ID	18,665	19,600	15,575	
1993	9	IL	340,362	259,683	206,371	
1993	9	IN	122,298	79,411	125,779	
1993	9	KS	87,264	60,668	36,435	
1993	9	KY	76,625	42,257	91,227	
1993	9	LA	214,507	108,685	113,350	
1993	9	MA	141,349	176,949	77,791	
1993	9	MD	159,779	78,508	107,047	
1993	9	ME	32,383	21,373	27,203	
1993	9	MI	172,954	183,722	126,781	
1993	9	MN	90,926	42,567	89,118	
1993	9	MO	135,346	100,164	53,038	
1993	9	MS	112,402	51,835	57,832	
1993	9	MT	13,731	11,315	13,292	
1993	9	NC	280,242	171,874	153,331	
1993	9	ND	14,391	9,579	8,175	
1993	9	NE	40,727	26,058	17,088	
1993	9	NH	32,476	20,591	25,849	
1993	9	NJ	242,973	246,891	104,325	
1993	9	NM	30,498	37,583	20,431	
1993	9	NV	39,400	26,441	40,489	
1993	9	NY	521,311	570,924	200,903	
1993	9	OH	296,003	231,366	250,838	
1993	9	OK	123,826	67,500	44,876	
1993	9	OR	52,947	51,387	42,487	
1993	9	PA	320,298	236,575	232,691	
1993	9	RI	23,960	24,665	12,029	

1993	9	SC	148,844	80,740	101,632	
1993	9	SD	17,806	10,168	8,432	
1993	9	TN	160,192	32,995	181,890	
1993	9	TX	945,152	454,197	342,058	
1993	9	UT	25,900	27,178	21,015	
1993	9	VA	189,864	125,541	60,316	
1993	9	VT	12,164	10,022	7,744	
1993	9	WA	78,261	69,182	73,013	
1993	9	WI	91,086	62,217	74,294	
1993	9	WV	38,703	26,339	32,024	
1993	9	WY	7,409	10,595	19,045	
1993	10	AK	14,790	16,514	3,706	
1993	10	AL	106,926	65,637	115,995	
1993	10	AR	66,712	40,629	52,997	
1993	10	AZ	137,228	122,722	56,502	
1993	10	CA	596,310	787,383	405,852	
1993	10	CO	55,144	63,908	26,348	
1993	10	CT	82,686	83,730	38,981	
1993	10	DC	7,333	30,744	16,753	
1993	10	DE	18,089	15,374	13,737	
1993	10	FL	559,895	322,647	69,482	
1993	10	GA	167,518	151,004	119,708	
1993	10	HI	26,036	25,170	30,319	
1993	10	IA	61,877	36,474	40,907	
1993	10	ID	24,210	16,644	15,903	
1993	10	IL	356,649	318,072	259,180	
1993	10	IN	113,148	79,908	133,068	
1993	10	KS	51,128	53,423	33,262	
1993	10	KY	69,278	42,066	105,216	
1993	10	LA	167,869	99,688	113,801	
1993	10	MA	127,752	149,135	69,887	
1993	10	MD	110,626	54,677	78,308	
1993	10	ME	33,756	20,662	26,677	
1993	10	MI	154,583	195,531	142,315	
1993	10	MN	79,403	40,593	85,630	
1993	10	MO	96,901	87,923	48,498	
1993	10	MS	83,720	45,769	57,219	
1993	10	MT	15,525	11,517	14,230	
1993	10	NC	201,807	150,399	144,121	
1993	10	ND	15,073	9,452	7,363	
1993	10	NE	28,313	22,388	16,267	
1993	10	NH	31,257	18,860	24,017	
1993	10	NJ	166,847	219,833	96,160	
1993	10	NM	27,140	34,116	20,025	
1993	10	NV	29,476	22,743	30,533	
1993	10	NY	402,478	473,544	164,733	
1993	10	OH	237,402	206,630	249,285	
1993	10	OK	67,083	56,710	43,878	
1993	10	OR	60,987	48,636	41,793	
1993	10	PA	276,681	206,891	223,680	
1993	10	RI	20,015	20,542	10,665	
1993	10	SC	98,633	68,291	91,021	

1993	10	SD	14,828	8,704	7,128	
1993	10	TN	107,853	28,078	167,357	
1993	10	TX	702,602	421,293	336,476	
1993	10	UT	23,837	24,996	19,856	
1993	10	VA	141,673	111,824	65,462	
1993	10	VT	13,629	10,169	7,675	
1993	10	WA	88,590	68,408	76,330	
1993	10	WI	97,224	68,581	73,854	
1993	10	WV	39,194	26,870	34,499	
1993	10	WY	8,846	9,800	23,654	
1993	11	AK	16,619	17,227	2,910	
1993	11	AL	101,694	62,873	114,645	
1993	11	AR	61,751	34,113	50,490	
1993	11	AZ	94,682	93,529	46,280	
1993	11	CA	568,046	643,750	314,460	
1993	11	CO	58,834	63,238	24,917	
1993	11	CT	91,993	82,603	36,320	
1993	11	DC	6,913	23,780	9,813	
1993	11	DE	18,156	12,954	13,568	
1993	11	FL	478,577	301,621	67,174	
1993	11	GA	150,650	138,871	104,594	
1993	11	HI	24,696	22,304	25,913	
1993	11	IA	65,125	35,376	40,662	
1993	11	ID	29,510	14,283	15,331	
1993	11	IL	246,283	202,197	164,347	
1993	11	IN	134,373	79,490	126,120	
1993	11	KS	50,567	50,389	37,973	
1993	11	KY	79,632	37,742	104,773	
1993	11	LA	116,366	90,213	115,989	
1993	11	MA	135,003	134,571	62,871	
1993	11	MD	117,441	53,982	76,783	
1993	11	ME	35,352	20,240	26,225	
1993	11	MI	166,295	180,852	135,941	
1993	11	MN	86,840	42,499	86,042	
1993	11	MO	113,963	86,765	46,769	
1993	11	MS	64,485	40,675	63,073	
1993	11	MT	20,664	15,668	18,362	
1993	11	NC	209,527	130,188	125,129	
1993	11	ND	17,912	9,822	7,880	
1993	11	NE	30,959	23,133	16,362	
1993	11	NH	33,189	18,135	22,495	
1993	11	NJ	174,438	210,282	94,949	
1993	11	NM	27,828	30,240	19,688	
1993	11	NV	28,536	20,705	25,577	
1993	11	NY	381,295	401,539	129,995	
1993	11	OH	271,056	195,729	244,707	
1993	11	OK	69,696	42,594	38,180	
1993	11	OR	78,312	53,320	46,307	
1993	11	PA	296,874	206,437	211,687	
1993	11	RI	20,393	18,429	9,495	
1993	11	SC	99,208	59,282	84,254	
1993	11	SD	17,374	8,560	6,675	

1993	11	TN	125,681	26,557	170,197	
1993	11	TX	453,905	370,443	315,507	
1993	11	UT	26,958	22,254	19,642	
1993	11	VA	177,877	105,596	63,465	
1993	11	VT	17,155	12,770	10,344	
1993	11	WA	123,953	76,902	77,456	
1993	11	WI	99,392	66,306	70,325	
1993	11	WV	43,618	25,434	33,504	
1993	11	WY	10,033	11,229	23,879	
1993	12	AK	19,074	18,327	3,316	
1993	12	AL	125,786	62,298	111,618	
1993	12	AR	71,775	33,281	47,227	
1993	12	AZ	118,208	91,214	49,674	
1993	12	CA	678,467	553,280	275,912	
1993	12	CO	74,887	74,281	28,060	
1993	12	CT	108,051	84,230	35,547	
1993	12	DC	9,012	25,125	9,800	
1993	12	DE	21,383	14,411	13,689	
1993	12	FL	467,643	293,976	67,049	
1993	12	GA	185,014	148,734	108,588	
1993	12	HI	25,273	21,366	25,130	
1993	12	IA	88,229	46,564	46,131	
1993	12	ID	38,028	16,132	15,869	
1993	12	IL	288,374	204,332	158,912	
1993	12	IN	156,565	82,134	125,098	
1993	12	KS	59,074	51,655	36,130	
1993	12	KY	94,875	41,159	97,655	
1993	12	LA	113,988	80,698	104,012	
1993	12	MA	171,551	157,464	74,978	
1993	12	MD	148,518	59,078	81,142	
1993	12	ME	41,335	27,924	35,390	
1993	12	MI	201,500	193,105	135,971	
1993	12	MN	102,104	42,847	84,544	
1993	12	MO	133,285	89,699	46,764	
1993	12	MS	65,380	36,540	58,647	
1993	12	MT	25,133	17,042	19,124	
1993	12	NC	276,237	138,953	129,235	
1993	12	ND	20,384	10,250	7,837	
1993	12	NE	37,309	24,602	15,626	
1993	12	NH	40,237	20,774	24,526	
1993	12	NJ	197,638	209,627	96,537	
1993	12	NM	34,028	31,864	19,231	
1993	12	NV	37,896	22,590	26,708	
1993	12	NY	429,496	427,205	176,378	
1993	12	OH	320,419	202,045	238,792	
1993	12	OK	78,711	52,416	52,601	
1993	12	OR	106,275	54,323	37,175	
1993	12	PA	354,369	217,234	215,722	
1993	12	RI	25,835	22,621	10,968	
1993	12	SC	126,647	63,698	84,661	
1993	12	SD	20,914	9,422	6,801	
1993	12	TN	150,901	27,841	161,849	

1993	12	TX	400,951	329,693	299,516	
1993	12	UT	35,152	26,632	18,666	
1993	12	VA	230,043	122,406	63,797	
1993	12	VT	22,768	16,794	11,781	
1993	12	WA	163,929	90,800	79,765	
1993	12	WI	117,113	67,425	67,324	
1993	12	WV	56,580	28,480	34,897	
1993	12	WY	12,308	11,188	20,720	
1994	1	AK	19,196	18,030	3,304	
1994	1	AL	151,984	63,925	102,426	
1994	1	AR	85,803	35,190	45,959	
1994	1	AZ	123,842	88,794	45,191	
1994	1	CA	700,934	540,331	309,367	
1994	1	CO	78,391	60,652	37,405	
1994	1	CT	135,181	92,275	36,405	
1994	1	DC	10,730	39,188	821	
1994	1	DE	27,320	15,450	12,256	
1994	1	FL	516,506	271,518	66,874	
1994	1	GA	224,331	163,141	108,096	
1994	1	HI	26,221	21,107	25,667	
1994	1	IA	86,451	41,995	39,048	
1994	1	ID	35,000	15,731	16,028	
1994	1	IL	328,833	211,914	170,520	
1994	1	IN	182,058	89,511	128,138	
1994	1	KS	61,565	50,124	35,119	
1994	1	KY	126,787	46,249	103,187	
1994	1	LA	141,623	88,728	106,663	
1994	1	MA	182,241	150,134	59,815	
1994	1	MD	180,673	72,643	77,768	
1994	1	ME	50,544	30,647	36,854	
1994	1	MI	236,296	199,812	135,318	
1994	1	MN	109,045	44,719	87,566	
1994	1	MO	150,729	94,692	45,971	
1994	1	MS	80,924	38,313	53,404	
1994	1	MT	23,890	15,346	18,851	
1994	1	NC	352,641	146,645	111,967	
1994	1	ND	24,385	11,324	7,992	
1994	1	NE	38,811	25,910	15,692	
1994	1	NH	47,571	26,129	19,934	
1994	1	NJ	230,786	242,820	84,902	
1994	1	NM	35,500	32,198	20,141	
1994	1	NV	38,759	22,827	27,090	
1994	1	NY	483,464	444,215	163,436	
1994	1	OH	361,816	214,926	245,314	
1994	1	OK	85,619	44,595	33,650	
1994	1	OR	100,421	54,433	41,319	
1994	1	PA	433,736	238,371	223,094	
1994	1	RI	27,018	21,813	10,224	
1994	1	SC	163,708	68,064	78,454	
1994	1	SD	22,550	10,572	6,180	
1994	1	TN	246,423	29,007	162,613	
1994	1	TX	523,857	350,162	309,818	

1994	1	UT	32,502	25,026	19,766	
1994	1	VA	298,415	124,388	61,354	
1994	1	VT	27,013	17,456	12,170	
1994	1	WA	176,269	87,175	79,696	
1994	1	WI	130,020	75,300	70,365	
1994	1	WV	63,969	30,187	34,737	
1994	1	WY	11,737	10,788	20,698	
1994	2	AK	17,353	17,020	3,602	
1994	2	AL	115,444	54,399	96,267	
1994	2	AR	77,818	34,016	45,304	
1994	2	AZ	116,766	87,466	45,948	
1994	2	CA	633,856	547,435	291,165	
1994	2	CO	72,127	59,120	36,336	
1994	2	CT	121,355	88,657	36,170	
1994	2	DC	9,289	34,796	906	
1994	2	DE	27,662	15,782	12,959	
1994	2	FL	452,381	267,442	66,188	
1994	2	GA	171,420	139,899	101,330	
1994	2	HI	22,591	19,933	21,887	
1994	2	IA	63,147	33,279	35,785	
1994	2	ID	29,236	13,931	14,773	
1994	2	IL	296,182	211,238	173,818	
1994	2	IN	150,439	84,815	128,632	
1994	2	KS	54,740	48,802	33,364	
1994	2	KY	97,737	39,919	101,237	
1994	2	LA	120,046	79,675	101,375	
1994	2	MA	169,058	149,459	62,632	
1994	2	MD	169,097	62,863	67,525	
1994	2	ME	45,052	29,150	34,255	
1994	2	MI	193,321	191,947	139,359	
1994	2	MN	96,534	44,299	84,230	
1994	2	MO	125,006	84,615	43,272	
1994	2	MS	76,709	38,207	55,510	
1994	2	MT	19,736	15,271	18,180	
1994	2	NC	289,630	143,223	117,932	
1994	2	ND	22,241	10,952	8,608	
1994	2	NE	35,775	24,390	15,861	
1994	2	NH	44,683	25,008	19,882	
1994	2	NJ	209,040	222,956	93,977	
1994	2	NM	30,091	28,375	17,998	
1994	2	NV	34,693	22,631	27,573	
1994	2	NY	485,465	438,430	151,492	
1994	2	OH	308,202	199,406	238,600	
1994	2	OK	78,149	43,668	34,503	
1994	2	OR	89,732	53,244	42,276	
1994	2	PA	383,037	229,573	218,646	
1994	2	RI	25,136	21,510	10,357	
1994	2	SC	138,049	65,725	84,182	
1994	2	SD	21,625	10,243	6,111	
1994	2	TN	198,573	26,179	153,153	
1994	2	TX	481,082	346,636	299,925	
1994	2	UT	27,779	23,917	18,609	

1994	2	VA	221,764	98,930	52,826	
1994	2	VT	23,065	16,014	10,649	
1994	2	WA	167,293	85,942	78,265	
1994	2	WI	110,868	66,402	67,815	
1994	2	WV	55,918	25,996	33,255	
1994	2	WY	11,009	10,780	22,729	
1994	3	AK	17,990	17,806	3,656	
1994	3	AL	113,346	63,205	105,043	
1994	3	AR	66,193	31,817	43,436	
1994	3	AZ	100,415	86,992	48,696	
1994	3	CA	603,095	563,496	322,393	
1994	3	CO	70,906	73,636	17,804	
1994	3	CT	115,448	89,207	38,892	
1994	3	DC	8,232	37,647	955	
1994	3	DE	23,524	14,886	13,088	
1994	3	FL	418,066	278,291	68,763	
1994	3	GA	162,393	149,086	108,756	
1994	3	HI	24,601	22,120	25,113	
1994	3	IA	69,254	37,379	40,083	
1994	3	ID	28,197	14,657	15,968	
1994	3	IL	271,727	205,073	175,852	
1994	3	IN	144,544	85,815	136,626	
1994	3	KS	52,441	51,008	34,884	
1994	3	KY	92,104	41,939	105,980	
1994	3	LA	105,487	80,299	99,966	
1994	3	MA	159,398	143,588	58,635	
1994	3	MD	151,713	66,646	71,938	
1994	3	ME	43,000	28,728	36,041	
1994	3	MI	95,163	80,439	85,332	
1994	3	MN	88,684	44,518	92,054	
1994	3	MO	114,573	88,700	46,899	
1994	3	MS	67,042	38,535	55,213	
1994	3	MT	19,510	13,269	13,603	
1994	3	NC	250,063	137,905	131,170	
1994	3	ND	18,831	10,280	7,951	
1994	3	NE	32,159	23,443	15,328	
1994	3	NH	40,888	24,546	18,161	
1994	3	NJ	206,012	233,448	88,279	
1994	3	NM	31,381	32,499	21,254	
1994	3	NV	31,849	23,186	27,226	
1994	3	NY	458,337	433,237	159,978	
1994	3	OH	291,154	211,601	250,986	
1994	3	OK	71,869	41,581	35,646	
1994	3	OR	82,935	53,257	41,579	
1994	3	PA	352,766	225,976	229,414	
1994	3	RI	24,630	21,052	10,310	
1994	3	SC	110,712	62,909	89,630	
1994	3	SD	19,432	10,097	6,188	
1994	3	TN	155,723	25,454	153,334	
1994	3	TX	447,905	348,899	309,448	
1994	3	UT	27,212	24,943	19,019	
1994	3	VA	228,399	118,824	63,727	

1994	3	VT	18,938	13,199	8,958	
1994	3	WA	159,468	84,300	78,576	
1994	3	WI	103,735	68,547	72,829	
1994	3	WV	53,659	27,522	35,285	
1994	3	WY	10,508	10,618	23,491	
1994	4	AK	15,592	16,975	3,246	
1994	4	AL	105,919	63,722	104,145	
1994	4	AR	58,464	32,360	44,329	
1994	4	AZ	98,202	93,677	51,525	
1994	4	CA	557,666	572,398	312,012	
1994	4	CO	64,252	58,743	36,197	
1994	4	CT	95,611	84,395	37,972	
1994	4	DC	5,937	37,356	1,028	
1994	4	DE	19,364	13,700	12,462	
1994	4	FL	450,191	298,872	71,380	
1994	4	GA	153,036	147,551	106,599	
1994	4	HI	25,135	22,537	25,694	
1994	4	IA	58,267	33,575	39,805	
1994	4	ID	22,193	17,367	15,377	
1994	4	IL	244,381	195,844	160,183	
1994	4	IN	125,229	79,070	133,986	
1994	4	KS	48,609	47,757	37,756	
1994	4	KY	74,881	38,975	98,223	
1994	4	LA	103,887	82,278	108,899	
1994	4	MA	135,939	135,009	61,504	
1994	4	MD	110,997	59,278	65,497	
1994	4	ME	38,740	21,024	26,172	
1994	4	MI	164,507	192,137	140,973	
1994	4	MN	81,726	41,549	85,611	
1994	4	MO	105,858	85,864	46,657	
1994	4	MS	63,844	39,075	57,537	
1994	4	MT	16,274	11,273	13,990	
1994	4	NC	196,610	131,979	123,827	
1994	4	ND	15,881	9,278	7,565	
1994	4	NE	28,882	22,510	15,475	
1994	4	NH	36,015	22,211	18,885	
1994	4	NJ	169,692	200,642	85,403	
1994	4	NM	27,213	30,525	19,176	
1994	4	NV	29,385	23,484	28,922	
1994	4	NY	405,127	400,297	160,489	
1994	4	OH	254,122	196,235	245,677	
1994	4	OK	61,805	39,194	34,040	
1994	4	OR	68,910	50,135	42,464	
1994	4	PA	295,428	214,298	216,799	
1994	4	RI	19,957	17,789	9,191	
1994	4	SC	93,901	60,826	86,545	
1994	4	SD	17,270	9,491	6,130	
1994	4	TN	134,323	25,754	160,691	
1994	4	TX	413,526	352,945	321,755	
1994	4	UT	25,378	25,330	19,493	
1994	4	VA	148,648	99,364	59,704	
1994	4	VT	13,068	9,298	8,097	

1994	4	WA	126,589	72,208	73,415	
1994	4	WI	90,600	63,380	70,561	
1994	4	WV	40,094	23,742	33,154	
1994	4	WY	9,173	9,603	20,665	
1994	5	AK	14,517	16,765	3,371	
1994	5	AL	110,323	67,039	116,648	
1994	5	AR	59,694	37,394	48,366	
1994	5	AZ	107,682	98,050	53,209	
1994	5	CA	542,935	626,460	342,538	
1994	5	CO	59,637	60,426	37,070	
1994	5	CT	80,952	80,639	37,905	
1994	5	DC	7,308	48,805	775	
1994	5	DE	16,225	13,193	12,623	
1994	5	FL	499,697	300,138	73,281	
1994	5	GA	183,629	158,020	116,329	
1994	5	HI	25,933	25,517	27,694	
1994	5	IA	60,858	23,876	31,463	
1994	5	ID	19,849	23,023	18,808	
1994	5	IL	227,952	201,884	166,165	
1994	5	IN	117,013	83,039	138,620	
1994	5	KS	55,608	54,030	38,442	
1994	5	KY	71,115	42,514	106,965	
1994	5	LA	135,269	91,790	101,801	
1994	5	MA	118,432	130,412	63,250	
1994	5	MD	124,192	78,999	77,498	
1994	5	ME	32,421	18,137	24,702	
1994	5	MI	165,129	212,560	152,817	
1994	5	MN	74,190	43,483	89,937	
1994	5	MO	114,927	107,597	57,488	
1994	5	MS	70,784	42,500	57,524	
1994	5	MT	14,212	11,634	14,601	
1994	5	NC	189,728	139,740	138,006	
1994	5	ND	14,463	9,345	7,771	
1994	5	NE	30,238	25,021	18,636	
1994	5	NH	31,247	21,641	17,926	
1994	5	NJ	158,780	215,655	92,085	
1994	5	NM	27,480	33,445	20,741	
1994	5	NV	30,518	24,634	28,761	
1994	5	NY	366,526	398,488	167,193	
1994	5	OH	248,755	216,865	256,230	
1994	5	OK	68,507	50,180	39,587	
1994	5	OR	58,428	45,739	41,666	
1994	5	PA	262,413	213,314	225,922	
1994	5	RI	18,773	17,793	9,284	
1994	5	SC	92,340	65,740	90,497	
1994	5	SD	15,132	9,509	6,603	
1994	5	TN	116,538	26,599	169,249	
1994	5	TX	456,425	369,718	315,750	
1994	5	UT	24,248	26,997	19,980	
1994	5	VA	157,665	101,605	64,823	
1994	5	VT	12,279	9,689	6,731	
1994	5	WA	103,234	66,554	75,726	

1994	5	WI	88,374	67,375	74,584	
1994	5	WV	37,240	25,244	34,053	
1994	5	WY	7,835	9,427	21,890	
1994	6	AK	12,928	15,864	3,663	
1994	6	AL	150,871	76,904	120,312	
1994	6	AR	83,909	45,803	58,951	
1994	6	AZ	155,898	124,259	58,956	
1994	6	CA	618,851	793,670	350,740	
1994	6	CO	60,361	66,309	40,063	
1994	6	CT	91,330	94,571	41,306	
1994	6	DC	13,454	67,393	1,261	
1994	6	DE	21,689	17,350	14,116	
1994	6	FL	571,997	320,798	71,284	
1994	6	GA	274,238	175,746	125,582	
1994	6	HI	25,105	24,014	26,286	
1994	6	IA	92,413	45,756	48,611	
1994	6	ID	19,828	29,288	23,468	
1994	6	IL	312,005	253,532	193,136	
1994	6	IN	147,520	94,897	138,951	
1994	6	KS	91,269	69,096	39,140	
1994	6	KY	106,409	51,511	110,248	
1994	6	LA	175,173	101,104	112,641	
1994	6	MA	131,333	167,149	76,318	
1994	6	MD	177,972	109,923	110,900	
1994	6	ME	33,843	21,105	26,769	
1994	6	MI	199,556	232,684	158,494	
1994	6	MN	103,645	56,339	103,765	
1994	6	MO	187,859	140,517	70,260	
1994	6	MS	89,265	46,824	59,046	
1994	6	MT	14,008	11,932	14,900	
1994	6	NC	241,264	162,613	156,549	
1994	6	ND	14,541	10,370	8,281	
1994	6	NE	49,235	33,167	23,200	
1994	6	NH	32,378	24,439	20,014	
1994	6	NJ	217,935	279,188	102,398	
1994	6	NM	31,662	38,812	22,508	
1994	6	NV	54,552	34,710	48,318	
1994	6	NY	415,290	494,909	175,012	
1994	6	OH	330,721	239,028	261,495	
1994	6	OK	129,983	80,240	47,102	
1994	6	OR	53,214	49,654	44,464	
1994	6	PA	342,972	246,317	239,281	
1994	6	RI	19,677	20,758	10,680	
1994	6	SC	126,126	76,033	99,848	
1994	6	SD	17,327	11,020	7,085	
1994	6	TN	154,244	30,733	185,959	
1994	6	TX	671,004	403,487	330,283	
1994	6	UT	26,100	27,979	22,390	
1994	6	VA	234,636	129,862	68,484	
1994	6	VT	12,973	10,637	7,732	
1994	6	WA	89,289	67,781	75,034	
1994	6	WI	99,184	79,221	77,234	

1994	6	WV	40,946	27,536	34,784	
1994	6	WY	7,508	9,422	21,264	
1994	7	AK	12,904	16,255	3,844	
1994	7	AL	167,187	71,670	114,080	
1994	7	AR	114,993	50,336	59,688	
1994	7	AZ	218,037	142,447	63,386	
1994	7	CA	754,408	907,010	420,861	
1994	7	CO	65,502	68,614	40,194	
1994	7	CT	118,577	100,958	42,168	
1994	7	DC	19,131	70,638	1,322	
1994	7	DE	32,181	19,282	14,319	
1994	7	FL	639,323	328,264	70,795	
1994	7	GA	316,055	180,382	124,307	
1994	7	HI	27,347	25,990	30,189	
1994	7	IA	96,481	49,085	52,856	
1994	7	ID	22,244	31,823	24,892	
1994	7	IL	422,218	276,334	210,552	
1994	7	IN	167,783	97,154	137,409	
1994	7	KS	98,366	66,967	38,779	
1994	7	KY	120,461	54,020	112,637	
1994	7	LA	204,908	103,062	112,502	
1994	7	MA	159,301	196,376	78,987	
1994	7	MD	222,882	110,561	114,800	
1994	7	ME	33,523	22,509	27,338	
1994	7	MI	246,305	228,513	149,293	
1994	7	MN	124,160	53,835	105,639	
1994	7	MO	244,221	145,234	70,200	
1994	7	MS	113,959	51,973	59,358	
1994	7	MT	14,356	11,846	15,996	
1994	7	NC	328,394	172,744	147,453	
1994	7	ND	14,668	10,116	7,677	
1994	7	NE	55,336	33,347	19,367	
1994	7	NH	36,500	27,562	22,009	
1994	7	NJ	316,203	300,011	110,633	
1994	7	NM	37,221	43,547	21,466	
1994	7	NV	60,062	32,133	48,099	
1994	7	NY	563,108	643,231	182,914	
1994	7	OH	376,217	254,209	257,966	
1994	7	OK	161,825	82,569	46,211	
1994	7	OR	56,551	52,821	44,448	
1994	7	PA	438,367	263,531	252,366	
1994	7	RI	27,901	26,136	11,543	
1994	7	SC	164,179	84,495	98,838	
1994	7	SD	19,873	12,119	7,587	
1994	7	TN	189,561	33,277	173,854	
1994	7	TX	912,807	440,566	336,326	
1994	7	UT	31,767	29,744	23,375	
1994	7	VA	283,216	127,872	64,974	
1994	7	VT	13,346	11,019	7,852	
1994	7	WA	86,744	68,197	77,554	
1994	7	WI	109,742	71,397	76,457	
1994	7	WV	49,020	29,186	34,073	

1994	7	WY	7,854	9,885	20,233	
1994	8	AK	13,228	16,671	3,975	
1994	8	AL	167,011	78,849	118,294	
1994	8	AR	102,732	47,809	61,335	
1994	8	AZ	224,530	142,964	62,026	
1994	8	CA	788,670	926,393	451,093	
1994	8	CO	64,617	68,175	39,564	
1994	8	CT	112,912	101,696	41,922	
1994	8	DC	14,197	67,495	1,366	
1994	8	DE	30,649	18,968	15,113	
1994	8	FL	610,173	322,146	71,611	
1994	8	GA	301,399	182,256	128,016	
1994	8	HI	28,667	27,746	31,064	
1994	8	IA	93,672	51,282	53,992	
1994	8	ID	23,385	27,712	20,321	
1994	8	IL	350,743	272,492	208,334	
1994	8	IN	149,875	90,035	139,774	
1994	8	KS	106,204	67,401	40,679	
1994	8	KY	111,451	51,940	121,109	
1994	8	LA	184,852	96,641	103,637	
1994	8	MA	157,148	187,748	76,968	
1994	8	MD	189,816	102,557	106,557	
1994	8	ME	35,606	23,577	29,731	
1994	8	MI	216,082	238,845	158,833	
1994	8	MN	99,774	52,302	103,690	
1994	8	MO	214,509	150,953	72,113	
1994	8	MS	107,408	51,746	60,761	
1994	8	MT	15,389	12,877	15,803	
1994	8	NC	296,346	179,411	165,464	
1994	8	ND	15,346	10,237	7,689	
1994	8	NE	52,839	33,888	20,700	
1994	8	NH	37,199	39,762	13,920	
1994	8	NJ	285,594	275,300	99,785	
1994	8	NM	33,884	40,581	22,228	
1994	8	NV	55,490	31,148	46,168	
1994	8	NY	597,246	611,900	170,917	
1994	8	OH	328,566	246,171	264,229	
1994	8	OK	147,206	79,426	48,659	
1994	8	OR	54,735	53,810	46,738	
1994	8	PA	340,932	246,532	234,718	
1994	8	RI	27,193	24,837	11,148	
1994	8	SC	157,001	88,497	111,664	
1994	8	SD	18,488	11,927	7,397	
1994	8	TN	172,800	31,951	173,836	
1994	8	TX	900,234	436,671	332,985	
1994	8	UT	32,951	29,420	22,976	
1994	8	VA	233,333	125,129	67,660	
1994	8	VT	13,431	10,835	8,012	
1994	8	WA	82,391	72,621	74,562	
1994	8	WI	107,330	74,976	78,930	
1994	8	WV	43,972	28,434	35,282	
1994	8	WY	8,054	10,457	21,249	

1994	9	AK	13,547	17,006	3,340	
1994	9	AL	161,161	79,178	121,588	
1994	9	AR	96,009	49,247	61,085	
1994	9	AZ	207,447	139,848	60,184	
1994	9	CA	744,788	905,389	439,226	
1994	9	CO	64,350	68,720	39,369	
1994	9	CT	96,332	99,504	44,243	
1994	9	DC	8,378	61,273	1,247	
1994	9	DE	23,327	17,778	14,275	
1994	9	FL	611,109	325,382	72,796	
1994	9	GA	235,763	172,589	121,303	
1994	9	HI	29,061	27,770	31,680	
1994	9	IA	73,998	42,074	48,767	
1994	9	ID	20,908	21,441	18,393	
1994	9	IL	321,130	261,611	195,843	
1994	9	IN	129,611	87,298	136,607	
1994	9	KS	66,105	64,641	40,249	
1994	9	KY	82,296	45,206	113,513	
1994	9	LA	194,187	103,546	110,664	
1994	9	MA	137,183	176,574	75,717	
1994	9	MD	130,667	91,974	96,248	
1994	9	ME	32,662	22,102	26,250	
1994	9	MI	178,846	214,113	147,048	
1994	9	MN	94,730	49,690	98,574	
1994	9	MO	151,683	109,179	58,121	
1994	9	MS	100,840	48,643	57,000	
1994	9	MT	13,811	11,392	15,229	
1994	9	NC	247,364	170,018	155,579	
1994	9	ND	14,431	9,578	8,024	
1994	9	NE	46,046	30,776	19,172	
1994	9	NH	32,557	36,334	13,854	
1994	9	NJ	209,202	249,885	97,036	
1994	9	NM	31,539	38,541	19,793	
1994	9	NV	44,232	29,266	43,517	
1994	9	NY	491,009	556,938	169,418	
1994	9	OH	261,383	228,306	258,880	
1994	9	OK	112,125	69,399	43,200	
1994	9	OR	56,294	52,836	45,105	
1994	9	PA	283,607	237,826	228,755	
1994	9	RI	21,177	22,467	10,507	
1994	9	SC	134,364	83,342	103,974	
1994	9	SD	17,693	11,811	7,159	
1994	9	TN	160,351	31,700	166,475	
1994	9	TX	920,249	500,841	378,119	
1994	9	UT	27,632	28,310	20,899	
1994	9	VA	164,004	112,303	62,365	
1994	9	VT	12,272	9,954	7,477	
1994	9	WA	82,505	71,780	78,254	
1994	9	WI	97,700	71,480	75,783	
1994	9	WV	35,292	25,920	33,776	
1994	9	WY	7,531	9,572	19,432	
1994	10	AK	15,611	18,186	3,850	

1994	10	AL	102,078	65,873	110,149	
1994	10	AR	68,240	40,621	53,815	
1994	10	AZ	131,122	117,925	52,822	
1994	10	CA	608,437	812,837	389,247	
1994	10	CO	61,386	65,774	38,748	
1994	10	CT	82,162	81,171	37,578	
1994	10	DC	5,892	45,333	1,113	
1994	10	DE	17,274	14,077	12,516	
1994	10	FL	543,240	319,076	72,489	
1994	10	GA	169,028	157,835	114,421	
1994	10	HI	29,036	28,982	32,524	
1994	10	IA	62,029	39,496	40,222	
1994	10	ID	24,254	18,287	15,261	
1994	10	IL	261,790	239,161	185,421	
1994	10	IN	117,935	84,749	140,268	
1994	10	KS	52,788	54,333	37,903	
1994	10	KY	69,204	40,438	110,187	
1994	10	LA	143,736	94,505	106,562	
1994	10	MA	133,262	154,451	68,353	
1994	10	MD	104,749	68,849	71,944	
1994	10	ME	33,169	20,038	27,214	
1994	10	MI	168,205	214,408	154,329	
1994	10	MN	83,575	45,223	92,749	
1994	10	MO	104,858	92,162	49,504	
1994	10	MS	74,501	42,396	58,076	
1994	10	MT	16,628	12,489	15,784	
1994	10	NC	195,674	150,530	144,220	
1994	10	ND	15,063	9,717	7,683	
1994	10	NE	29,800	23,333	16,632	
1994	10	NH	32,402	34,506	12,981	
1994	10	NJ	168,732	226,140	93,747	
1994	10	NM	26,708	33,436	20,536	
1994	10	NV	32,566	28,687	38,103	
1994	10	NY	382,659	469,275	167,186	
1994	10	OH	238,883	214,044	257,499	
1994	10	OK	76,121	60,170	43,416	
1994	10	OR	64,784	52,010	45,409	
1994	10	PA	275,943	217,349	226,910	
1994	10	RI	19,369	20,363	9,740	
1994	10	SC	97,348	69,787	96,040	
1994	10	SD	15,838	10,108	6,745	
1994	10	TN	118,680	28,021	161,248	
1994	10	TX	635,733	398,687	314,638	
1994	10	UT	24,735	27,036	20,402	
1994	10	VA	150,138	101,040	66,109	
1994	10	VT	13,346	10,157	7,671	
1994	10	WA	95,746	74,614	83,748	
1994	10	WI	97,651	69,579	77,740	
1994	10	WV	37,055	26,410	35,704	
1994	10	WY	9,026	9,672	22,533	
1994	11	AK	17,483	18,001	3,511	
1994	11	AL	90,709	57,382	101,849	

1994	11	AR	59,224	34,747	53,222	
1994	11	AZ	94,916	92,227	47,774	
1994	11	CA	591,910	627,291	340,016	
1994	11	CO	65,127	62,478	38,832	
1994	11	CT	88,595	82,377	36,890	
1994	11	DC	6,366	33,902	823	
1994	11	DE	17,090	13,394	13,119	
1994	11	FL	488,999	311,806	70,768	
1994	11	GA	151,747	141,641	108,430	
1994	11	HI	27,188	26,687	30,049	
1994	11	IA	63,476	36,819	42,459	
1994	11	ID	32,446	15,797	16,222	
1994	11	IL	236,549	202,895	164,425	
1994	11	IN	123,291	77,419	132,886	
1994	11	KS	54,227	46,485	34,924	
1994	11	KY	73,770	39,310	108,102	
1994	11	LA	111,182	81,956	100,426	
1994	11	MA	131,788	138,064	64,536	
1994	11	MD	114,840	63,048	70,019	
1994	11	ME	35,021	20,391	25,977	
1994	11	MI	173,415	203,128	150,430	
1994	11	MN	88,641	42,423	89,153	
1994	11	MO	109,157	87,758	46,305	
1994	11	MS	57,459	37,911	55,877	
1994	11	MT	20,216	15,242	19,238	
1994	11	NC	195,495	127,904	122,966	
1994	11	ND	16,863	9,802	7,831	
1994	11	NE	29,723	23,563	16,882	
1994	11	NH	31,990	33,186	12,830	
1994	11	NJ	173,807	219,798	91,913	
1994	11	NM	26,844	30,137	18,680	
1994	11	NV	32,543	23,851	31,530	
1994	11	NY	368,437	390,331	163,562	
1994	11	OH	265,149	198,106	246,326	
1994	11	OK	61,872	42,227	35,258	
1994	11	OR	83,062	54,720	47,245	
1994	11	PA	282,521	208,916	214,186	
1994	11	RI	19,632	18,969	9,130	
1994	11	SC	94,000	62,002	90,943	
1994	11	SD	17,147	9,637	6,227	
1994	11	TN	120,470	25,959	156,880	
1994	11	TX	446,154	368,515	305,569	
1994	11	UT	30,675	27,171	21,926	
1994	11	VA	169,761	96,242	61,228	
1994	11	VT	17,067	13,652	10,009	
1994	11	WA	129,068	82,834	84,914	
1994	11	WI	101,531	68,254	70,560	
1994	11	WV	41,274	25,376	36,057	
1994	11	WY	10,097	10,796	21,286	
1994	12	AK	20,734	19,633	3,430	
1994	12	AL	113,825	58,213	104,160	
1994	12	AR	66,822	32,994	46,452	

1994	12	AZ	114,674	85,979	46,190	
1994	12	CA	723,338	560,712	277,441	
1994	12	CO	77,989	64,837	38,751	
1994	12	CT	111,895	88,318	35,928	
1994	12	DC	8,418	34,613	769	
1994	12	DE	20,477	14,020	12,546	
1994	12	FL	468,865	305,426	71,391	
1994	12	GA	183,921	150,312	104,879	
1994	12	HI	27,484	24,479	26,310	
1994	12	IA	75,097	38,197	40,371	
1994	12	ID	39,232	17,041	16,334	
1994	12	IL	290,763	206,740	160,119	
1994	12	IN	142,010	78,988	126,616	
1994	12	KS	57,141	52,857	32,675	
1994	12	KY	98,769	41,519	107,843	
1994	12	LA	102,355	78,603	94,291	
1994	12	MA	164,037	160,141	74,804	
1994	12	MD	139,784	66,025	77,437	
1994	12	ME	41,091	28,391	34,406	
1994	12	MI	212,387	202,076	144,037	
1994	12	MN	101,426	43,477	88,545	
1994	12	MO	130,976	90,588	45,321	
1994	12	MS	60,851	36,228	54,716	
1994	12	MT	24,565	17,497	20,291	
1994	12	NC	257,811	138,996	127,351	
1994	12	ND	19,859	10,524	7,671	
1994	12	NE	36,532	24,963	16,356	
1994	12	NH	39,307	36,109	13,050	
1994	12	NJ	210,132	223,020	91,934	
1994	12	NM	33,194	30,554	18,976	
1994	12	NV	45,153	25,007	28,171	
1994	12	NY	417,908	418,268	164,751	
1994	12	OH	311,414	209,422	277,854	
1994	12	OK	78,541	43,627	35,258	
1994	12	OR	107,796	56,466	40,398	
1994	12	PA	343,693	222,724	223,192	
1994	12	RI	26,089	21,577	9,999	
1994	12	SC	119,954	65,386	87,277	
1994	12	SD	19,681	10,190	6,072	
1994	12	TN	160,244	26,915	152,578	
1994	12	TX	445,709	361,024	303,033	
1994	12	UT	35,289	27,151	20,012	
1994	12	VA	217,258	103,570	61,695	
1994	12	VT	23,242	17,440	12,193	
1994	12	WA	176,917	98,306	91,504	
1994	12	WI	113,186	68,124	69,835	
1994	12	WV	52,821	27,563	37,055	
1994	12	WY	12,292	10,954	19,199	
1995	1	AK	20,261	18,745	3,663	
1995	1	AL	134,308	61,705	99,224	
1995	1	AR	82,722	35,221	47,371	
1995	1	AZ	123,659	90,509	45,473	

1995	1	CA	747,288	559,798	290,641	
1995	1	CO	81,496	61,814	37,733	
1995	1	CT	115,911	91,628	36,899	
1995	1	DC	8,941	34,648	883	
1995	1	DE	24,464	15,128	12,770	
1995	1	FL	482,081	278,288	66,492	
1995	1	GA	208,347	159,773	107,275	
1995	1	HI	30,072	24,897	26,858	
1995	1	IA	78,742	44,669	41,894	
1995	1	ID	35,689	16,225	16,921	
1995	1	IL	317,913	215,700	167,110	
1995	1	IN	163,844	87,272	131,011	
1995	1	KS	60,018	52,543	36,952	
1995	1	KY	111,234	44,964	97,907	
1995	1	LA	119,706	78,471	96,501	
1995	1	MA	172,995	154,224	62,870	
1995	1	MD	159,550	114,315	30,441	
1995	1	ME	46,679	29,957	34,216	
1995	1	MI	221,616	194,232	136,213	
1995	1	MN	104,649	47,470	87,699	
1995	1	MO	145,145	97,144	45,552	
1995	1	MS	71,395	37,790	53,799	
1995	1	MT	25,091	16,570	20,023	
1995	1	NC	306,416	146,374	120,058	
1995	1	ND	22,324	12,249	6,797	
1995	1	NE	37,871	25,659	16,052	
1995	1	NH	45,581	30,810	17,430	
1995	1	NJ	225,986	239,232	90,027	
1995	1	NM	35,854	30,752	20,623	
1995	1	NV	41,498	24,535	29,873	
1995	1	NY	474,692	466,723	119,618	
1995	1	OH	342,575	219,557	248,718	
1995	1	OK	81,373	41,089	31,260	
1995	1	OR	104,527	57,006	43,723	
1995	1	PA	385,089	232,770	224,370	
1995	1	RI	25,433	22,837	10,190	
1995	1	SC	148,152	67,505	86,590	
1995	1	SD	21,403	10,959	5,765	
1995	1	TN	178,466	26,567	161,326	
1995	1	TX	521,016	362,617	296,520	
1995	1	UT	34,474	26,634	20,872	
1995	1	VA	249,933	118,151	62,698	
1995	1	VT	23,630	16,338	11,238	
1995	1	WA	190,627	96,635	87,244	
1995	1	WI	115,116	72,127	73,244	
1995	1	WV	61,953	30,109	37,291	
1995	1	WY	13,447	10,501	19,713	
1995	2	AK	17,858	17,615	3,571	
1995	2	AL	112,886	55,112	96,233	
1995	2	AR	73,293	33,686	46,039	
1995	2	AZ	109,057	88,548	46,284	
1995	2	CA	629,675	581,907	298,799	

1995	2	CO	74,155	67,557	36,121	
1995	2	CT	114,822	83,450	35,936	
1995	2	DC	8,589	35,519	803	
1995	2	DE	25,294	15,779	13,379	
1995	2	FL	514,921	268,966	66,319	
1995	2	GA	185,351	150,401	105,371	
1995	2	HI	26,314	24,244	25,785	
1995	2	IA	63,352	40,592	41,094	
1995	2	ID	29,251	13,951	16,441	
1995	2	IL	291,221	214,953	168,711	
1995	2	IN	143,138	81,233	126,358	
1995	2	KS	51,477	48,588	34,333	
1995	2	KY	91,940	41,755	89,994	
1995	2	LA	109,399	76,607	95,542	
1995	2	MA	163,604	150,168	62,876	
1995	2	MD	151,104	110,380	30,599	
1995	2	ME	42,975	28,513	31,357	
1995	2	MI	182,232	184,939	143,474	
1995	2	MN	92,831	44,739	83,487	
1995	2	MO	122,310	86,568	43,600	
1995	2	MS	67,996	35,436	51,576	
1995	2	MT	19,601	15,092	18,862	
1995	2	NC	300,306	143,632	120,809	
1995	2	ND	20,625	11,936	6,718	
1995	2	NE	33,771	23,707	16,152	
1995	2	NH	40,819	29,988	17,173	
1995	2	NJ	207,424	229,433	83,171	
1995	2	NM	29,200	28,161	18,543	
1995	2	NV	30,851	22,533	27,855	
1995	2	NY	456,694	460,736	119,358	
1995	2	OH	309,484	207,275	244,787	
1995	2	OK	68,467	38,251	31,199	
1995	2	OR	80,928	51,725	43,116	
1995	2	PA	365,333	231,427	222,129	
1995	2	RI	26,178	21,623	10,212	
1995	2	SC	145,099	67,158	85,358	
1995	2	SD	19,755	10,397	5,612	
1995	2	TN	181,763	27,208	156,675	
1995	2	TX	453,075	347,013	296,593	
1995	2	UT	26,601	24,320	18,166	
1995	2	VA	239,849	111,267	62,668	
1995	2	VT	22,113	15,720	11,228	
1995	2	WA	167,212	91,390	81,047	
1995	2	WI	135,886	69,412	69,189	
1995	2	WV	55,797	28,705	36,467	
1995	2	WY	10,364	9,890	20,596	
1995	3	AK	18,181	18,409	3,808	
1995	3	AL	103,621	61,172	103,504	
1995	3	AR	70,598	34,284	46,102	
1995	3	AZ	97,649	88,941	48,615	
1995	3	CA	605,770	580,545	320,101	
1995	3	CO	72,091	65,084	35,922	

1995	3	CT	101,815	94,030	38,539	
1995	3	DC	7,248	35,726	912	
1995	3	DE	23,325	15,568	13,363	
1995	3	FL	427,787	278,965	66,333	
1995	3	GA	171,415	154,954	112,072	
1995	3	HI	28,676	27,095	28,387	
1995	3	IA	67,157	42,672	44,994	
1995	3	ID	30,475	15,719	18,310	
1995	3	IL	287,914	223,182	182,658	
1995	3	IN	136,216	83,180	131,493	
1995	3	KS	54,912	51,329	36,400	
1995	3	KY	82,101	41,607	93,201	
1995	3	LA	101,607	76,104	92,422	
1995	3	MA	153,165	146,258	59,107	
1995	3	MD	138,628	105,535	28,353	
1995	3	ME	43,605	30,008	32,073	
1995	3	MI	184,870	198,483	146,178	
1995	3	MN	86,052	44,774	91,421	
1995	3	MO	116,250	92,836	46,460	
1995	3	MS	65,786	38,357	52,955	
1995	3	MT	20,920	14,256	15,770	
1995	3	NC	254,829	142,416	127,284	
1995	3	ND	18,650	11,457	6,467	
1995	3	NE	33,469	24,253	16,132	
1995	3	NH	38,984	28,797	17,072	
1995	3	NJ	201,858	240,542	89,209	
1995	3	NM	30,739	32,958	21,031	
1995	3	NV	31,462	24,566	31,378	
1995	3	NY	447,374	468,360	120,229	
1995	3	OH	288,564	215,767	259,006	
1995	3	OK	72,724	41,034	32,318	
1995	3	OR	83,681	54,524	44,431	
1995	3	PA	336,320	231,102	237,708	
1995	3	RI	23,079	19,776	9,589	
1995	3	SC	121,286	64,835	88,935	
1995	3	SD	19,126	10,895	6,042	
1995	3	TN	146,043	25,487	152,495	
1995	3	TX	448,924	354,178	300,084	
1995	3	UT	29,035	27,261	21,244	
1995	3	VA	202,576	110,054	63,340	
1995	3	VT	18,418	13,558	8,850	
1995	3	WA	157,853	87,912	85,657	
1995	3	WI	102,422	63,820	75,328	
1995	3	WV	51,788	27,803	36,908	
1995	3	WY	10,906	10,519	22,819	
1995	4	AK	16,018	17,241	3,464	
1995	4	AL	95,520	62,165	106,989	
1995	4	AR	58,354	33,867	47,050	
1995	4	AZ	94,034	90,230	48,701	
1995	4	CA	573,456	571,423	285,673	
1995	4	CO	67,156	62,976	35,698	
1995	4	CT	91,223	76,568	34,032	

1995	4	DC	5,820	35,417	781	
1995	4	DE	19,663	14,509	12,898	
1995	4	FL	435,783	295,940	70,329	
1995	4	GA	152,368	150,551	110,886	
1995	4	HI	27,148	26,268	28,486	
1995	4	IA	61,227	39,900	46,067	
1995	4	ID	25,838	16,968	16,761	
1995	4	IL	256,460	213,856	167,667	
1995	4	IN	122,134	78,160	132,721	
1995	4	KS	47,705	49,364	34,801	
1995	4	KY	68,313	38,705	99,107	
1995	4	LA	98,024	73,606	92,229	
1995	4	MA	134,640	139,043	64,878	
1995	4	MD	110,072	96,912	29,335	
1995	4	ME	34,957	19,667	23,057	
1995	4	MI	157,300	178,992	138,054	
1995	4	MN	78,980	42,897	82,990	
1995	4	MO	101,128	88,335	46,056	
1995	4	MS	59,035	38,552	55,422	
1995	4	MT	16,504	10,956	15,866	
1995	4	NC	203,445	138,686	131,354	
1995	4	ND	16,892	10,518	6,454	
1995	4	NE	29,641	22,774	16,072	
1995	4	NH	35,316	27,411	17,578	
1995	4	NJ	172,561	219,588	91,676	
1995	4	NM	27,701	31,342	20,328	
1995	4	NV	29,794	24,086	28,513	
1995	4	NY	398,129	439,871	122,254	
1995	4	OH	247,986	200,269	252,891	
1995	4	OK	62,023	40,087	33,420	
1995	4	OR	74,281	52,357	44,727	
1995	4	PA	296,893	216,780	216,964	
1995	4	RI	22,059	19,111	9,238	
1995	4	SC	97,167	63,524	90,871	
1995	4	SD	18,008	10,270	5,706	
1995	4	TN	113,053	25,732	161,723	
1995	4	TX	438,948	366,249	315,755	
1995	4	UT	26,699	25,951	20,618	
1995	4	VA	159,587	104,835	64,217	
1995	4	VT	14,185	10,156	8,135	
1995	4	WA	133,264	78,843	87,462	
1995	4	WI	92,670	67,211	70,090	
1995	4	WV	40,282	25,242	36,660	
1995	4	WY	9,564	9,603	20,822	
1995	5	AK	13,904	17,040	3,700	
1995	5	AL	122,538	77,290	123,034	
1995	5	AR	58,808	35,252	49,508	
1995	5	AZ	104,748	96,170	51,979	
1995	5	CA	560,168	632,787	321,252	
1995	5	CO	65,115	63,594	36,288	
1995	5	CT	85,203	86,166	36,417	
1995	5	DC	7,215	45,910	922	

1995	5	DE	17,475	14,421	13,361	
1995	5	FL	533,566	323,495	74,971	
1995	5	GA	209,093	172,194	123,695	
1995	5	HI	29,252	27,957	28,926	
1995	5	IA	62,799	42,256	48,656	
1995	5	ID	23,278	19,323	17,193	
1995	5	IL	246,682	211,306	171,500	
1995	5	IN	115,688	81,205	135,660	
1995	5	KS	52,186	51,191	37,048	
1995	5	KY	76,398	43,229	100,993	
1995	5	LA	130,536	82,776	97,300	
1995	5	MA	131,424	141,891	67,993	
1995	5	MD	121,410	128,430	30,159	
1995	5	ME	33,830	19,720	24,740	
1995	5	MI	161,591	200,987	144,887	
1995	5	MN	84,022	47,628	96,903	
1995	5	MO	114,808	108,880	54,042	
1995	5	MS	71,130	44,433	58,929	
1995	5	MT	15,260	11,659	16,955	
1995	5	NC	199,764	143,222	139,766	
1995	5	ND	15,127	10,643	6,245	
1995	5	NE	29,614	23,645	17,705	
1995	5	NH	30,961	26,226	15,769	
1995	5	NJ	169,377	229,513	91,591	
1995	5	NM	27,213	32,103	21,493	
1995	5	NV	31,786	24,373	32,087	
1995	5	NY	388,654	449,263	120,887	
1995	5	OH	251,530	214,577	260,122	
1995	5	OK	71,211	44,991	35,493	
1995	5	OR	66,748	49,169	44,814	
1995	5	PA	267,533	220,197	236,932	
1995	5	RI	21,176	18,296	9,243	
1995	5	SC	104,792	70,632	97,528	
1995	5	SD	16,450	10,111	6,085	
1995	5	TN	113,139	26,719	169,877	
1995	5	TX	476,676	375,352	288,286	
1995	5	UT	24,818	25,527	20,696	
1995	5	VA	168,565	114,824	66,211	
1995	5	VT	13,463	10,295	7,836	
1995	5	WA	109,067	70,409	83,433	
1995	5	WI	86,597	66,244	74,051	
1995	5	WV	39,616	26,785	37,274	
1995	5	WY	8,629	8,936	20,162	
1995	6	AK	13,292	16,285	3,678	
1995	6	AL	158,804	74,622	124,314	
1995	6	AR	82,845	44,221	58,680	
1995	6	AZ	137,071	120,378	57,799	
1995	6	CA	607,245	745,998	369,714	
1995	6	CO	63,820	65,524	36,067	
1995	6	CT	93,591	94,566	42,029	
1995	6	DC	11,805	59,798	1,126	
1995	6	DE	21,424	18,483	14,741	

1995	6	FL	654,403	345,539	72,816	
1995	6	GA	286,214	179,305	125,858	
1995	6	HI	28,254	28,050	30,344	
1995	6	IA	81,899	56,219	58,496	
1995	6	ID	21,569	24,066	17,954	
1995	6	IL	302,903	256,927	195,312	
1995	6	IN	141,422	96,329	142,943	
1995	6	KS	70,347	61,398	39,811	
1995	6	KY	104,584	51,173	101,532	
1995	6	LA	179,986	97,309	101,186	
1995	6	MA	136,584	184,920	82,223	
1995	6	MD	166,580	167,967	42,520	
1995	6	ME	33,006	20,959	24,731	
1995	6	MI	187,981	223,475	151,958	
1995	6	MN	110,393	60,974	110,759	
1995	6	MO	172,824	138,801	69,942	
1995	6	MS	94,104	47,532	58,487	
1995	6	MT	15,278	12,466	17,298	
1995	6	NC	241,526	164,868	147,217	
1995	6	ND	13,520	11,831	6,930	
1995	6	NE	42,789	33,200	21,949	
1995	6	NH	34,759	33,016	18,863	
1995	6	NJ	222,042	272,170	108,969	
1995	6	NM	30,205	35,988	23,050	
1995	6	NV	40,451	29,530	42,601	
1995	6	NY	433,282	567,148	122,317	
1995	6	OH	315,070	242,152	281,717	
1995	6	OK	99,282	69,660	45,725	
1995	6	OR	56,375	52,866	45,738	
1995	6	PA	312,516	251,340	248,962	
1995	6	RI	20,543	24,571	11,419	
1995	6	SC	135,914	80,403	103,318	
1995	6	SD	18,524	11,377	6,877	
1995	6	TN	147,603	31,046	183,047	
1995	6	TX	710,461	420,529	328,423	
1995	6	UT	25,672	28,022	21,604	
1995	6	VA	208,591	129,003	68,104	
1995	6	VT	13,793	11,369	8,152	
1995	6	WA	91,012	73,271	81,125	
1995	6	WI	105,476	77,551	77,040	
1995	6	WV	40,795	28,307	36,218	
1995	6	WY	8,621	9,660	20,160	
1995	7	AK	13,117	16,445	4,239	
1995	7	AL	190,279	85,568	118,046	
1995	7	AR	107,865	50,774	63,938	
1995	7	AZ	194,298	137,269	60,384	
1995	7	CA	722,555	892,611	394,605	
1995	7	CO	65,414	71,698	37,001	
1995	7	CT	124,016	112,487	46,675	
1995	7	DC	16,391	73,869	1,414	
1995	7	DE	28,175	19,451	14,569	
1995	7	FL	660,446	346,195	72,830	

1995	7	GA	374,795	200,535	139,035	
1995	7	HI	30,569	30,111	32,650	
1995	7	IA	117,401	46,616	45,727	
1995	7	ID	24,814	28,806	25,724	
1995	7	IL	459,149	299,289	208,450	
1995	7	IN	183,620	104,000	143,627	
1995	7	KS	113,732	73,793	42,066	
1995	7	KY	131,945	55,388	107,059	
1995	7	LA	202,119	102,324	105,184	
1995	7	MA	159,548	212,548	78,570	
1995	7	MD	219,746	195,021	52,161	
1995	7	ME	35,763	23,641	26,778	
1995	7	MI	250,942	229,882	143,425	
1995	7	MN	131,289	57,884	107,609	
1995	7	MO	264,867	162,010	72,851	
1995	7	MS	107,580	50,962	61,128	
1995	7	MT	15,563	12,843	18,453	
1995	7	NC	325,124	185,250	158,133	
1995	7	ND	16,069	11,561	6,840	
1995	7	NE	59,084	36,837	24,132	
1995	7	NH	40,644	34,653	19,819	
1995	7	NJ	298,157	307,287	105,611	
1995	7	NM	34,029	38,617	22,336	
1995	7	NV	57,943	32,621	48,603	
1995	7	NY	534,631	694,394	130,607	
1995	7	OH	393,522	261,290	267,821	
1995	7	OK	144,625	77,941	40,572	
1995	7	OR	59,783	56,189	46,793	
1995	7	PA	423,089	268,029	243,826	
1995	7	RI	29,633	23,600	9,884	
1995	7	SC	167,258	88,626	106,856	
1995	7	SD	20,957	12,981	7,118	
1995	7	TN	171,945	32,542	180,610	
1995	7	TX	833,930	427,028	310,731	
1995	7	UT	31,794	32,012	24,150	
1995	7	VA	288,898	151,613	70,368	
1995	7	VT	14,553	12,105	8,845	
1995	7	WA	88,125	74,256	82,924	
1995	7	WI	115,268	78,141	77,326	
1995	7	WV	53,407	31,621	35,470	
1995	7	WY	7,997	9,444	16,461	
1995	8	AK	13,657	16,780	4,415	
1995	8	AL	217,627	89,944	133,815	
1995	8	AR	132,741	55,148	68,620	
1995	8	AZ	231,734	147,101	61,573	
1995	8	CA	822,096	908,803	460,412	
1995	8	CO	69,989	75,098	36,399	
1995	8	CT	131,300	107,047	43,046	
1995	8	DC	18,673	75,537	1,020	
1995	8	DE	37,408	21,345	15,385	
1995	8	FL	664,120	342,914	69,504	
1995	8	GA	403,101	207,256	141,511	

1995	8	HI	30,789	29,592	32,253	
1995	8	IA	132,402	45,702	51,284	
1995	8	ID	22,064	27,551	22,967	
1995	8	IL	542,583	310,420	217,452	
1995	8	IN	205,920	106,778	143,932	
1995	8	KS	123,784	76,831	43,173	
1995	8	KY	142,194	59,815	101,808	
1995	8	LA	209,214	103,296	112,712	
1995	8	MA	162,982	205,023	81,082	
1995	8	MD	234,723	184,850	48,374	
1995	8	ME	35,990	23,922	26,986	
1995	8	MI	293,031	249,474	159,592	
1995	8	MN	134,312	62,634	112,738	
1995	8	MO	292,842	170,508	75,760	
1995	8	MS	122,532	54,096	62,164	
1995	8	MT	15,093	12,694	18,898	
1995	8	NC	362,376	194,175	163,360	
1995	8	ND	16,803	12,530	7,096	
1995	8	NE	67,251	38,567	21,725	
1995	8	NH	40,158	34,403	19,887	
1995	8	NJ	346,858	321,444	117,525	
1995	8	NM	36,727	41,791	22,832	
1995	8	NV	62,153	32,973	48,770	
1995	8	NY	602,048	660,741	130,381	
1995	8	OH	455,125	275,646	278,737	
1995	8	OK	168,857	81,784	43,257	
1995	8	OR	57,611	56,441	49,251	
1995	8	PA	435,822	270,151	263,641	
1995	8	RI	28,394	26,081	11,157	
1995	8	SC	184,814	92,790	112,851	
1995	8	SD	22,249	13,776	7,477	
1995	8	TN	193,852	34,223	186,416	
1995	8	TX	945,894	437,163	316,988	
1995	8	UT	31,951	30,780	23,202	
1995	8	VA	298,079	143,659	70,521	
1995	8	VT	15,119	12,522	9,062	
1995	8	WA	84,202	74,126	83,604	
1995	8	WI	123,690	85,981	83,792	
1995	8	WV	57,625	31,899	36,706	
1995	8	WY	9,059	10,516	19,456	
1995	9	AK	13,907	17,084	3,524	
1995	9	AL	166,250	74,214	119,565	
1995	9	AR	122,370	54,072	69,424	
1995	9	AZ	211,872	144,291	60,698	
1995	9	CA	793,027	899,450	469,001	
1995	9	CO	71,842	77,274	38,466	
1995	9	CT	93,719	99,655	37,940	
1995	9	DC	12,289	59,964	1,096	
1995	9	DE	29,050	20,326	15,393	
1995	9	FL	680,785	355,410	73,575	
1995	9	GA	262,971	177,731	118,487	
1995	9	HI	28,878	28,139	30,321	

1995	9	IA	78,521	34,379	47,380	
1995	9	ID	22,669	23,126	19,485	
1995	9	IL	424,450	291,711	212,820	
1995	9	IN	136,989	89,688	136,417	
1995	9	KS	76,713	63,330	37,821	
1995	9	KY	80,741	46,377	97,264	
1995	9	LA	219,585	105,053	112,114	
1995	9	MA	137,074	181,162	76,494	
1995	9	MD	152,845	148,328	37,631	
1995	9	ME	34,482	22,973	26,120	
1995	9	MI	189,498	190,840	136,333	
1995	9	MN	100,851	50,820	97,454	
1995	9	MO	151,283	108,422	56,658	
1995	9	MS	115,181	52,651	57,554	
1995	9	MT	15,589	12,695	17,837	
1995	9	NC	276,137	180,830	154,651	
1995	9	ND	15,314	11,135	6,663	
1995	9	NE	51,556	29,312	19,435	
1995	9	NH	30,774	30,651	19,463	
1995	9	NJ	247,290	264,988	89,026	
1995	9	NM	31,940	36,553	18,992	
1995	9	NV	48,069	29,833	45,189	
1995	9	NY	507,041	605,270	123,541	
1995	9	OH	284,499	230,298	252,177	
1995	9	OK	126,909	66,926	42,143	
1995	9	OR	59,234	56,013	47,952	
1995	9	PA	322,079	251,504	220,533	
1995	9	RI	19,068	26,028	11,983	
1995	9	SC	148,035	86,397	104,744	
1995	9	SD	19,591	12,536	6,935	
1995	9	TN	171,249	33,644	179,842	
1995	9	TX	812,329	356,885	251,375	
1995	9	UT	28,812	28,437	21,129	
1995	9	VA	185,567	118,579	64,270	
1995	9	VT	13,385	11,301	8,233	
1995	9	WA	84,027	73,836	84,101	
1995	9	WI	98,103	66,306	76,537	
1995	9	WV	38,267	26,649	34,253	
1995	9	WY	7,933	9,677	17,880	
1995	10	AK	14,864	16,926	4,006	
1995	10	AL	103,713	67,776	107,289	
1995	10	AR	68,187	41,227	53,753	
1995	10	AZ	139,892	123,798	59,100	
1995	10	CA	659,529	830,397	428,691	
1995	10	CO	65,226	68,374	35,135	
1995	10	CT	86,700	95,366	44,818	
1995	10	DC	7,535	45,761	925	
1995	10	DE	18,354	15,530	13,205	
1995	10	FL	643,611	353,305	71,869	
1995	10	GA	181,253	164,782	115,949	
1995	10	HI	30,177	30,958	30,479	
1995	10	IA	70,413	35,600	42,049	

1995	10	ID	28,111	19,546	16,395	
1995	10	IL	264,456	259,837	199,463	
1995	10	IN	124,378	89,015	143,399	
1995	10	KS	54,849	53,468	38,285	
1995	10	KY	66,497	42,227	100,017	
1995	10	LA	155,431	95,841	105,106	
1995	10	MA	124,543	153,653	69,503	
1995	10	MD	116,854	118,859	32,050	
1995	10	ME	32,744	20,802	24,603	
1995	10	MI	161,948	218,964	155,117	
1995	10	MN	87,500	47,839	96,931	
1995	10	MO	100,707	95,533	48,456	
1995	10	MS	82,203	46,593	57,719	
1995	10	MT	18,361	13,772	15,870	
1995	10	NC	208,021	161,699	144,441	
1995	10	ND	15,225	11,153	6,489	
1995	10	NE	29,640	24,169	17,858	
1995	10	NH	33,271	29,327	19,584	
1995	10	NJ	179,048	241,657	98,294	
1995	10	NM	27,195	33,655	20,562	
1995	10	NV	32,746	25,083	35,092	
1995	10	NY	403,660	522,569	120,444	
1995	10	OH	242,837	230,882	259,173	
1995	10	OK	73,021	58,103	38,654	
1995	10	OR	68,535	55,404	49,422	
1995	10	PA	288,464	231,122	240,666	
1995	10	RI	18,453	20,481	9,767	
1995	10	SC	103,691	73,350	97,559	
1995	10	SD	16,107	11,277	6,506	
1995	10	TN	112,457	27,315	161,691	
1995	10	TX	654,897	398,850	303,305	
1995	10	UT	27,091	29,676	22,467	
1995	10	VA	160,127	129,855	56,099	
1995	10	VT	13,919	11,401	8,391	
1995	10	WA	99,871	78,708	81,984	
1995	10	WI	100,091	72,658	76,709	
1995	10	WV	39,427	27,946	36,348	
1995	10	WY	9,591	9,602	19,853	
1995	11	AK	17,503	17,878	3,379	
1995	11	AL	95,376	58,048	98,599	
1995	11	AR	61,116	35,877	54,025	
1995	11	AZ	95,747	92,894	42,899	
1995	11	CA	602,973	698,523	298,890	
1995	11	CO	66,715	69,060	36,139	
1995	11	CT	111,119	91,012	36,926	
1995	11	DC	7,624	36,940	777	
1995	11	DE	19,180	15,090	12,984	
1995	11	FL	535,703	338,155	73,047	
1995	11	GA	167,157	152,140	109,880	
1995	11	HI	29,175	28,304	30,073	
1995	11	IA	71,617	31,106	39,122	
1995	11	ID	29,500	14,987	15,469	

1995	11	IL	268,172	215,703	166,440	
1995	11	IN	147,974	85,750	140,386	
1995	11	KS	51,064	50,827	35,505	
1995	11	KY	91,795	42,360	99,347	
1995	11	LA	106,097	82,711	104,124	
1995	11	MA	130,747	149,621	68,556	
1995	11	MD	132,133	111,532	31,564	
1995	11	ME	36,204	21,530	23,816	
1995	11	MI	177,228	194,495	145,709	
1995	11	MN	97,682	46,516	88,860	
1995	11	MO	119,612	90,839	46,121	
1995	11	MS	67,126	43,150	59,803	
1995	11	MT	20,404	15,592	22,671	
1995	11	NC	229,772	144,240	129,291	
1995	11	ND	18,587	11,562	6,588	
1995	11	NE	31,901	24,729	17,960	
1995	11	NH	37,403	30,068	18,558	
1995	11	NJ	191,025	236,557	90,896	
1995	11	NM	26,424	30,641	19,460	
1995	11	NV	29,164	24,500	29,789	
1995	11	NY	413,607	463,115	118,469	
1995	11	OH	306,844	219,924	246,850	
1995	11	OK	65,260	41,841	32,870	
1995	11	OR	80,633	54,624	46,332	
1995	11	PA	318,483	228,806	224,930	
1995	11	RI	19,919	20,005	9,416	
1995	11	SC	109,179	66,398	91,149	
1995	11	SD	18,505	10,918	6,071	
1995	11	TN	132,626	26,743	160,889	
1995	11	TX	425,851	357,743	290,641	
1995	11	UT	28,768	26,326	21,910	
1995	11	VA	201,672	109,371	63,818	
1995	11	VT	19,026	14,857	10,663	
1995	11	WA	127,868	85,077	85,459	
1995	11	WI	102,798	68,098	72,857	
1995	11	WV	52,009	28,233	37,959	
1995	11	WY	10,100	10,238	20,399	
1995	12	AK	19,893	19,450	4,346	
1995	12	AL	129,930	58,944	101,279	
1995	12	AR	72,456	34,184	48,768	
1995	12	AZ	99,761	92,696	47,433	
1995	12	CA	659,566	583,000	288,151	
1995	12	CO	75,946	67,101	37,311	
1995	12	CT	136,810	96,938	36,109	
1995	12	DC	10,502	38,411	773	
1995	12	DE	24,034	15,599	13,560	
1995	12	FL	478,090	311,256	71,442	
1995	12	GA	209,000	161,535	112,662	
1995	12	HI	27,974	25,371	27,909	
1995	12	IA	73,158	30,139	35,160	
1995	12	ID	36,615	16,750	16,691	
1995	12	IL	319,884	220,451	169,411	

1995	12	IN	168,765	89,481	136,687	
1995	12	KS	63,654	53,942	34,428	
1995	12	KY	107,326	44,647	97,717	
1995	12	LA	112,767	81,068	104,584	
1995	12	MA	192,868	157,364	68,960	
1995	12	MD	171,066	114,111	32,041	
1995	12	ME	43,584	29,811	31,202	
1995	12	MI	219,064	197,392	137,843	
1995	12	MN	108,047	46,493	86,260	
1995	12	MO	141,161	94,481	43,859	
1995	12	MS	67,258	39,163	58,346	
1995	12	MT	23,984	17,798	20,274	
1995	12	NC	299,593	142,807	115,363	
1995	12	ND	21,536	12,120	6,404	
1995	12	NE	37,472	25,709	17,710	
1995	12	NH	45,558	31,652	17,349	
1995	12	NJ	230,444	246,097	84,292	
1995	12	NM	30,921	30,354	19,617	
1995	12	NV	37,365	24,770	29,022	
1995	12	NY	483,853	491,448	117,855	
1995	12	OH	346,400	212,937	251,541	
1995	12	OK	79,278	40,538	32,680	
1995	12	OR	102,791	56,573	43,966	
1995	12	PA	409,016	244,176	232,291	
1995	12	RI	29,552	22,204	9,802	
1995	12	SC	145,157	68,369	87,177	
1995	12	SD	20,701	11,337	6,027	
1995	12	TN	169,354	27,217	163,550	
1995	12	TX	439,920	352,638	290,927	
1995	12	UT	34,158	28,910	22,954	
1995	12	VA	262,311	117,087	60,076	
1995	12	VT	25,941	17,636	11,533	
1995	12	WA	163,870	97,895	90,435	
1995	12	WI	119,943	73,066	69,874	
1995	12	WV	64,874	29,858	36,777	
1995	12	WY	11,987	10,483	20,275	
1996	1	AK	21,262	19,028	4,040	
1996	1	AL	165,817	70,234	102,971	
1996	1	AR	91,305	38,049	47,868	
1996	1	AZ	125,129	92,987	48,323	
1996	1	CA	710,235	567,594	299,145	
1996	1	CO	84,872	68,606	36,724	
1996	1	CT	141,847	100,684	36,740	
1996	1	DC	11,411	34,254	715	
1996	1	DE	28,882	16,981	12,364	
1996	1	FL	630,081	301,067	68,528	
1996	1	GA	225,838	163,523	103,978	
1996	1	HI	31,203	26,634	29,567	
1996	1	IA	82,058	37,823	39,717	
1996	1	ID	40,477	18,014	20,441	
1996	1	IL	358,665	231,289	176,057	
1996	1	IN	185,130	92,104	136,729	

1996	1	KS	66,811	56,800	36,012	
1996	1	KY	128,941	47,323	96,203	
1996	1	LA	141,656	85,320	106,057	
1996	1	MA	179,645	163,218	65,581	
1996	1	MD	189,425	118,117	32,147	
1996	1	ME	47,441	34,068	28,034	
1996	1	MI	235,054	203,102	132,328	
1996	1	MN	114,746	47,893	89,873	
1996	1	MO	156,281	101,604	46,958	
1996	1	MS	85,957	42,075	53,845	
1996	1	MT	27,290	17,595	24,115	
1996	1	NC	369,363	155,905	111,760	
1996	1	ND	24,162	13,127	6,184	
1996	1	NE	39,914	26,794	16,825	
1996	1	NH	50,544	33,106	16,697	
1996	1	NJ	249,020	263,454	83,719	
1996	1	NM	37,493	32,041	20,174	
1996	1	NV	41,916	23,801	28,971	
1996	1	NY	525,581	498,273	121,901	
1996	1	OH	369,318	218,749	240,805	
1996	1	OK	84,319	42,942	33,751	
1996	1	OR	108,446	57,882	49,402	
1996	1	PA	437,508	247,601	223,541	
1996	1	RI	27,269	23,573	9,866	
1996	1	SC	177,891	73,382	84,824	
1996	1	SD	23,205	11,879	6,092	
1996	1	TN	228,140	30,547	167,771	
1996	1	TX	573,977	371,176	295,006	
1996	1	UT	36,526	27,964	23,910	
1996	1	VA	288,312	115,510	58,991	
1996	1	VT	26,368	17,849	11,607	
1996	1	WA	189,008	99,415	98,511	
1996	1	WI	124,046	75,557	69,068	
1996	1	WV	68,224	31,357	37,025	
1996	1	WY	12,507	10,586	18,873	
1996	2	AK	19,234	17,982	3,754	
1996	2	AL	136,111	61,034	99,777	
1996	2	AR	77,573	34,615	45,957	
1996	2	AZ	112,007	92,031	50,753	
1996	2	CA	635,733	559,597	284,172	
1996	2	CO	80,185	68,236	34,509	
1996	2	CT	127,321	94,351	38,413	
1996	2	DC	10,075	36,563	711	
1996	2	DE	27,817	16,174	12,888	
1996	2	FL	543,197	297,455	68,231	
1996	2	GA	202,691	163,146	110,330	
1996	2	HI	28,263	25,820	28,267	
1996	2	IA	71,197	35,642	41,467	
1996	2	ID	33,323	15,950	18,881	
1996	2	IL	316,130	231,892	177,120	
1996	2	IN	155,818	88,443	134,322	
1996	2	KS	56,458	54,970	33,787	

1996	2	KY	111,012	43,575	96,727	
1996	2	LA	131,189	85,684	113,020	
1996	2	MA	166,797	154,579	67,132	
1996	2	MD	171,323	107,161	30,049	
1996	2	ME	46,798	35,483	29,586	
1996	2	MI	205,374	203,284	145,875	
1996	2	MN	102,793	48,217	91,185	
1996	2	MO	129,483	89,764	44,411	
1996	2	MS	83,002	41,605	54,933	
1996	2	MT	23,733	16,728	22,499	
1996	2	NC	327,809	152,799	119,803	
1996	2	ND	22,518	12,549	7,149	
1996	2	NE	37,008	25,537	16,290	
1996	2	NH	42,404	30,493	17,516	
1996	2	NJ	225,378	241,222	89,134	
1996	2	NM	31,427	30,734	20,067	
1996	2	NV	33,708	24,744	28,824	
1996	2	NY	490,364	484,642	109,261	
1996	2	OH	319,394	218,754	248,272	
1996	2	OK	76,653	39,487	29,910	
1996	2	OR	104,097	57,429	49,911	
1996	2	PA	389,226	247,554	223,782	
1996	2	RI	26,076	22,799	9,809	
1996	2	SC	160,904	74,190	87,982	
1996	2	SD	22,929	12,029	6,215	
1996	2	TN	220,372	29,459	163,779	
1996	2	TX	487,654	336,852	285,312	
1996	2	UT	29,748	24,401	26,065	
1996	2	VA	253,764	118,297	59,657	
1996	2	VT	23,868	17,091	11,170	
1996	2	WA	190,089	104,223	97,213	
1996	2	WI	109,408	70,695	71,015	
1996	2	WV	60,329	28,408	36,083	
1996	2	WY	12,394	10,853	21,473	
1996	3	AK	17,817	18,114	3,927	
1996	3	AL	108,871	59,239	93,447	
1996	3	AR	71,393	35,220	48,909	
1996	3	AZ	102,382	90,283	47,772	
1996	3	CA	622,399	560,553	313,059	
1996	3	CO	76,436	68,314	33,620	
1996	3	CT	116,104	95,489	39,343	
1996	3	DC	8,455	39,633	892	
1996	3	DE	24,445	15,656	12,851	
1996	3	FL	510,246	296,634	72,483	
1996	3	GA	198,190	170,282	120,857	
1996	3	HI	31,187	28,336	29,797	
1996	3	IA	70,329	33,713	43,011	
1996	3	ID	33,727	16,158	18,448	
1996	3	IL	295,683	226,319	167,953	
1996	3	IN	149,343	88,188	139,246	
1996	3	KS	56,891	55,020	35,156	
1996	3	KY	95,391	43,894	102,843	

1996	3	LA	123,125	87,422	113,884	
1996	3	MA	163,622	143,302	54,971	
1996	3	MD	155,720	113,518	33,071	
1996	3	ME	42,402	31,541	29,515	
1996	3	MI	200,703	206,886	139,023	
1996	3	MN	97,285	50,124	92,978	
1996	3	MO	132,228	98,109	47,947	
1996	3	MS	72,944	42,115	57,220	
1996	3	MT	22,344	14,642	17,948	
1996	3	NC	275,392	153,984	130,991	
1996	3	ND	20,696	12,826	6,750	
1996	3	NE	35,217	25,985	20,159	
1996	3	NH	40,951	29,878	16,934	
1996	3	NJ	215,701	244,181	93,051	
1996	3	NM	30,413	32,289	21,192	
1996	3	NV	33,652	25,208	27,504	
1996	3	NY	476,880	487,159	115,046	
1996	3	OH	316,966	223,310	254,324	
1996	3	OK	71,198	42,603	31,384	
1996	3	OR	95,924	58,182	50,721	
1996	3	PA	377,901	251,206	238,421	
1996	3	RI	26,682	18,367	7,966	
1996	3	SC	128,392	70,898	91,458	
1996	3	SD	20,855	11,543	6,297	
1996	3	TN	173,292	27,955	164,012	
1996	3	TX	460,761	358,558	304,558	
1996	3	UT	30,484	26,210	19,495	
1996	3	VA	228,268	119,841	64,221	
1996	3	VT	20,030	14,006	9,436	
1996	3	WA	175,598	92,768	96,246	
1996	3	WI	109,539	72,513	71,336	
1996	3	WV	58,513	29,792	37,943	
1996	3	WY	11,472	10,605	19,225	
1996	4	AK	15,902	17,393	3,529	
1996	4	AL	105,878	59,597	96,626	
1996	4	AR	64,281	32,891	47,010	
1996	4	AZ	100,139	96,859	52,169	
1996	4	CA	569,452	577,168	282,728	
1996	4	CO	69,955	66,603	34,293	
1996	4	CT	95,031	87,107	35,296	
1996	4	DC	7,127	36,428	732	
1996	4	DE	21,623	15,014	12,192	
1996	4	FL	464,227	298,969	70,638	
1996	4	GA	166,207	152,350	111,291	
1996	4	HI	29,721	27,937	30,146	
1996	4	IA	63,430	33,026	45,077	
1996	4	ID	25,059	17,550	18,220	
1996	4	IL	266,573	216,140	168,336	
1996	4	IN	130,941	81,111	132,776	
1996	4	KS	50,194	51,598	35,288	
1996	4	KY	78,589	39,209	98,645	
1996	4	LA	111,201	84,740	121,815	

1996	4	MA	138,119	145,778	66,526	
1996	4	MD	124,256	100,932	30,573	
1996	4	ME	38,321	23,341	22,106	
1996	4	MI	179,725	195,592	135,768	
1996	4	MN	84,819	46,554	89,215	
1996	4	MO	104,483	85,957	43,643	
1996	4	MS	67,126	39,506	55,639	
1996	4	MT	18,483	11,835	12,768	
1996	4	NC	233,453	139,136	118,845	
1996	4	ND	17,524	11,133	6,612	
1996	4	NE	30,931	24,147	16,829	
1996	4	NH	35,750	28,100	17,248	
1996	4	NJ	182,776	240,039	85,317	
1996	4	NM	28,048	31,246	20,885	
1996	4	NV	30,556	25,621	31,231	
1996	4	NY	431,045	469,365	115,466	
1996	4	OH	261,998	210,893	245,155	
1996	4	OK	64,463	36,964	31,397	
1996	4	OR	77,281	53,131	47,328	
1996	4	PA	309,128	223,903	220,448	
1996	4	RI	22,333	19,892	8,973	
1996	4	SC	116,231	67,211	90,386	
1996	4	SD	18,883	11,171	5,983	
1996	4	TN	152,287	27,285	162,856	
1996	4	TX	444,132	351,521	307,026	
1996	4	UT	24,944	25,800	25,675	
1996	4	VA	175,090	103,556	58,167	
1996	4	VT	14,599	11,032	8,190	
1996	4	WA	134,943	81,894	68,055	
1996	4	WI	98,736	67,107	69,709	
1996	4	WV	41,879	24,508	34,725	
1996	4	WY	10,016	9,730	18,045	
1996	5	AK	14,526	17,131	3,781	
1996	5	AL	128,885	81,594	118,716	
1996	5	AR	63,472	39,279	54,040	
1996	5	AZ	129,708	109,875	60,434	
1996	5	CA	596,694	655,987	325,447	
1996	5	CO	64,476	68,193	37,023	
1996	5	CT	91,516	91,252	39,460	
1996	5	DC	8,087	52,026	823	
1996	5	DE	17,912	14,736	13,127	
1996	5	FL	504,673	326,880	75,538	
1996	5	GA	232,281	183,248	129,442	
1996	5	HI	30,595	31,065	32,832	
1996	5	IA	67,464	36,554	46,278	
1996	5	ID	24,431	22,576	19,433	
1996	5	IL	254,705	219,727	171,052	
1996	5	IN	126,131	85,465	139,792	
1996	5	KS	60,123	60,932	36,965	
1996	5	KY	81,277	47,144	102,194	
1996	5	LA	131,901	89,051	115,331	
1996	5	MA	123,038	147,203	69,091	

1996	5	MD	129,292	126,462	33,638	
1996	5	ME	34,340	22,907	21,877	
1996	5	MI	173,124	205,472	149,746	
1996	5	MN	84,091	46,785	89,584	
1996	5	MO	128,333	121,233	60,146	
1996	5	MS	75,558	45,486	60,050	
1996	5	MT	16,981	12,471	14,325	
1996	5	NC	212,507	154,230	134,440	
1996	5	ND	15,700	10,616	7,154	
1996	5	NE	31,066	26,071	17,913	
1996	5	NH	32,722	28,202	18,050	
1996	5	NJ	182,497	245,562	94,144	
1996	5	NM	28,704	32,481	22,400	
1996	5	NV	39,179	29,088	33,311	
1996	5	NY	405,899	464,090	121,542	
1996	5	OH	283,640	230,055	264,691	
1996	5	OK	80,033	52,043	35,583	
1996	5	OR	67,802	51,833	35,968	
1996	5	PA	308,426	228,528	233,430	
1996	5	RI	21,252	19,171	9,044	
1996	5	SC	113,345	76,219	98,928	
1996	5	SD	16,977	10,646	6,297	
1996	5	TN	130,646	30,297	176,187	
1996	5	TX	510,282	381,382	315,792	
1996	5	UT	29,564	31,835	15,691	
1996	5	VA	172,870	120,113	66,612	
1996	5	VT	15,006	11,459	8,348	
1996	5	WA	123,931	77,586	66,152	
1996	5	WI	95,168	70,927	70,919	
1996	5	WV	42,540	28,511	35,088	
1996	5	WY	9,071	9,592	21,228	
1996	6	AK	13,568	16,967	3,890	
1996	6	AL	168,824	80,957	117,784	
1996	6	AR	92,987	49,100	63,257	
1996	6	AZ	166,015	132,169	61,367	
1996	6	CA	598,487	636,091	319,712	
1996	6	CO	70,108	74,154	36,089	
1996	6	CT	93,994	98,417	41,582	
1996	6	DC	13,767	65,969	1,054	
1996	6	DE	23,613	18,556	14,013	
1996	6	FL	626,831	354,832	75,411	
1996	6	GA	320,138	192,523	138,231	
1996	6	HI	31,435	30,479	32,893	
1996	6	IA	92,198	45,727	56,300	
1996	6	ID	23,269	27,900	24,475	
1996	6	IL	314,916	257,697	193,586	
1996	6	IN	123,717	97,091	143,352	
1996	6	KS	88,589	69,940	38,182	
1996	6	KY	101,258	51,170	103,694	
1996	6	LA	187,619	103,056	120,419	
1996	6	MA	151,273	186,380	80,256	
1996	6	MD	179,563	165,581	40,873	

1996	6	ME	33,764	24,067	22,117	
1996	6	MI	185,022	222,772	153,632	
1996	6	MN	106,334	60,430	102,332	
1996	6	MO	206,983	148,846	74,970	
1996	6	MS	103,204	51,751	59,458	
1996	6	MT	15,694	12,760	14,741	
1996	6	NC	259,795	170,295	149,385	
1996	6	ND	15,633	12,076	6,088	
1996	6	NE	47,861	36,312	22,171	
1996	6	NH	35,152	32,142	19,175	
1996	6	NJ	234,778	277,967	98,279	
1996	6	NM	34,861	40,505	22,360	
1996	6	NV	51,889	31,212	47,198	
1996	6	NY	450,456	565,747	125,949	
1996	6	OH	347,395	253,772	271,250	
1996	6	OK	126,928	78,289	47,062	
1996	6	OR	63,937	57,854	61,509	
1996	6	PA	340,115	251,943	248,065	
1996	6	RI	22,618	22,669	10,163	
1996	6	SC	144,116	83,554	99,313	
1996	6	SD	18,630	11,972	7,024	
1996	6	TN	166,482	33,028	180,996	
1996	6	TX	837,831	439,608	346,521	
1996	6	UT	27,310	29,053	26,088	
1996	6	VA	234,248	135,608	66,239	
1996	6	VT	14,807	11,916	8,729	
1996	6	WA	104,954	77,407	65,144	
1996	6	WI	104,065	71,523	72,128	
1996	6	WV	43,685	28,825	35,616	
1996	6	WY	8,927	10,214	19,983	
1996	7	AK	13,756	16,950	4,484	
1996	7	AL	209,945	87,817	121,937	
1996	7	AR	116,916	52,857	67,312	
1996	7	AZ	222,992	145,232	63,255	
1996	7	CA	755,791	833,418	432,428	
1996	7	CO	74,722	77,171	35,086	
1996	7	CT	110,203	99,065	37,802	
1996	7	DC	17,969	67,467	1,031	
1996	7	DE	28,742	19,917	15,071	
1996	7	FL	683,201	367,264	73,668	
1996	7	GA	388,067	202,512	136,005	
1996	7	HI	33,773	31,588	34,428	
1996	7	IA	97,910	48,715	60,507	
1996	7	ID	24,077	32,416	32,048	
1996	7	IL	427,825	298,410	216,538	
1996	7	IN	175,150	95,164	139,751	
1996	7	KS	109,652	75,005	38,408	
1996	7	KY	116,661	52,476	104,627	
1996	7	LA	216,522	107,545	117,653	
1996	7	MA	153,753	203,880	79,444	
1996	7	MD	198,213	175,406	39,344	
1996	7	ME	35,049	25,586	22,733	

1996	7	MI	230,866	224,201	147,342	
1996	7	MN	112,492	58,272	103,828	
1996	7	MO	243,202	154,173	71,149	
1996	7	MS	122,737	55,885	61,670	
1996	7	MT	16,993	14,284	15,989	
1996	7	NC	354,981	197,569	155,137	
1996	7	ND	15,739	12,057	6,759	
1996	7	NE	59,300	35,414	22,653	
1996	7	NH	36,657	32,696	18,849	
1996	7	NJ	282,634	298,841	97,791	
1996	7	NM	36,498	41,219	22,871	
1996	7	NV	66,685	35,486	50,556	
1996	7	NY	508,728	663,381	126,835	
1996	7	OH	368,574	252,555	255,019	
1996	7	OK	165,168	80,649	44,988	
1996	7	OR	63,071	57,158	52,103	
1996	7	PA	387,618	260,695	245,257	
1996	7	RI	27,288	23,896	9,829	
1996	7	SC	178,957	91,565	105,910	
1996	7	SD	20,222	13,092	7,325	
1996	7	TN	201,355	35,285	185,006	
1996	7	TX	994,727	460,106	344,888	
1996	7	UT	37,163	34,528	26,526	
1996	7	VA	260,277	134,413	63,960	
1996	7	VT	15,415	12,788	9,156	
1996	7	WA	94,810	78,354	67,357	
1996	7	WI	104,449	77,186	74,702	
1996	7	WV	47,484	29,377	33,473	
1996	7	WY	8,543	10,044	19,751	
1996	8	AK	13,939	17,211	4,206	
1996	8	AL	184,524	85,323	124,201	
1996	8	AR	120,763	54,507	69,779	
1996	8	AZ	232,765	148,221	66,473	
1996	8	CA	859,433	891,138	375,577	
1996	8	CO	76,177	75,839	38,437	
1996	8	CT	113,171	109,758	43,933	
1996	8	DC	13,617	73,076	1,198	
1996	8	DE	28,415	19,626	14,604	
1996	8	FL	748,490	380,447	77,114	
1996	8	GA	358,410	201,677	134,544	
1996	8	HI	33,592	32,434	35,450	
1996	8	IA	99,285	50,230	61,143	
1996	8	ID	22,400	27,089	24,140	
1996	8	IL	400,613	302,399	216,220	
1996	8	IN	172,266	105,226	150,751	
1996	8	KS	101,195	77,783	37,390	
1996	8	KY	122,898	56,030	107,211	
1996	8	LA	220,676	113,179	127,117	
1996	8	MA	155,145	206,303	84,089	
1996	8	MD	193,530	192,619	43,017	
1996	8	ME	36,367	26,925	23,841	
1996	8	MI	244,263	252,011	155,971	

1996	8	MN	113,230	61,124	109,940	
1996	8	MO	245,455	162,656	74,096	
1996	8	MS	122,146	56,633	61,953	
1996	8	MT	16,638	14,437	15,919	
1996	8	NC	322,947	193,135	167,513	
1996	8	ND	16,250	12,510	7,006	
1996	8	NE	56,799	36,553	21,458	
1996	8	NH	40,131	34,909	20,103	
1996	8	NJ	286,810	295,764	103,959	
1996	8	NM	38,164	42,589	22,835	
1996	8	NV	65,395	34,431	50,611	
1996	8	NY	540,425	640,917	132,080	
1996	8	OH	376,649	270,291	277,516	
1996	8	OK	156,674	83,493	46,599	
1996	8	OR	69,356	63,463	51,846	
1996	8	PA	379,609	271,426	249,648	
1996	8	RI	27,396	23,963	10,078	
1996	8	SC	172,431	92,573	105,402	
1996	8	SD	20,148	13,552	7,610	
1996	8	TN	189,705	35,286	185,910	
1996	8	TX	997,166	460,883	345,366	
1996	8	UT	35,676	30,904	24,326	
1996	8	VA	240,032	138,294	69,986	
1996	8	VT	15,409	12,761	9,224	
1996	8	WA	89,873	80,858	68,046	
1996	8	WI	116,931	83,397	78,746	
1996	8	WV	47,726	29,775	35,190	
1996	8	WY	8,589	10,659	20,434	
1996	9	AK	14,361	17,215	4,228	
1996	9	AL	154,546	78,581	109,811	
1996	9	AR	102,807	52,049	64,862	
1996	9	AZ	206,386	143,634	60,616	
1996	9	CA	777,041	860,514	426,969	
1996	9	CO	71,421	73,854	38,647	
1996	9	CT	104,135	100,139	40,075	
1996	9	DC	9,833	61,854	1,120	
1996	9	DE	29,689	20,494	14,568	
1996	9	FL	706,142	375,273	76,436	
1996	9	GA	259,805	181,283	124,271	
1996	9	HI	32,004	30,993	33,687	
1996	9	IA	78,990	40,922	50,252	
1996	9	ID	21,953	22,304	21,255	
1996	9	IL	382,343	295,110	211,871	
1996	9	IN	142,500	90,978	140,308	
1996	9	KS	72,332	60,708	38,055	
1996	9	KY	86,945	45,524	100,212	
1996	9	LA	211,938	114,293	134,620	
1996	9	MA	141,478	194,649	78,846	
1996	9	MD	150,689	159,204	39,727	
1996	9	ME	35,317	27,449	23,802	
1996	9	MI	198,942	203,746	148,320	
1996	9	MN	105,219	54,604	100,477	

1996	9	MO	159,309	116,102	58,857	
1996	9	MS	108,482	54,486	61,292	
1996	9	MT	16,257	13,622	13,979	
1996	9	NC	256,777	178,510	152,368	
1996	9	ND	15,257	11,064	6,638	
1996	9	NE	44,735	30,510	19,297	
1996	9	NH	33,295	31,209	18,275	
1996	9	NJ	260,114	276,985	96,976	
1996	9	NM	31,283	37,049	21,207	
1996	9	NV	46,873	30,049	46,418	
1996	9	NY	513,249	632,086	127,754	
1996	9	OH	298,676	237,779	262,225	
1996	9	OK	105,828	65,971	46,151	
1996	9	OR	65,528	56,735	51,694	
1996	9	PA	341,440	269,911	228,924	
1996	9	RI	21,800	27,982	11,655	
1996	9	SC	143,923	86,932	102,834	
1996	9	SD	18,909	12,661	6,989	
1996	9	TN	171,667	33,765	176,965	
1996	9	TX	837,632	439,905	339,047	
1996	9	UT	30,318	27,907	21,569	
1996	9	VA	188,237	118,830	60,747	
1996	9	VT	14,645	12,476	8,740	
1996	9	WA	90,359	80,536	67,803	
1996	9	WI	97,382	72,626	76,404	
1996	9	WV	37,305	26,899	32,644	
1996	9	WY	8,368	10,550	20,849	
1996	10	AK	16,964	18,508	4,253	
1996	10	AL	102,796	71,214	108,860	
1996	10	AR	68,036	42,247	60,149	
1996	10	AZ	148,877	129,035	59,703	
1996	10	CA	664,146	822,171	408,831	
1996	10	CO	67,087	68,494	36,549	
1996	10	CT	91,875	92,893	41,403	
1996	10	DC	7,121	45,466	1,066	
1996	10	DE	18,806	15,697	12,270	
1996	10	FL	622,725	365,322	72,756	
1996	10	GA	178,934	168,259	111,858	
1996	10	HI	33,824	33,376	36,677	
1996	10	IA	65,555	36,264	44,718	
1996	10	ID	26,798	18,681	19,582	
1996	10	IL	266,798	250,246	191,776	
1996	10	IN	130,107	86,605	146,153	
1996	10	KS	57,090	58,091	35,464	
1996	10	KY	71,104	43,155	104,651	
1996	10	LA	149,729	100,928	122,349	
1996	10	MA	131,413	155,110	69,535	
1996	10	MD	115,991	116,451	33,549	
1996	10	ME	34,895	24,079	22,918	
1996	10	MI	171,108	217,555	152,556	
1996	10	MN	89,030	48,298	96,294	
1996	10	MO	104,166	94,573	47,793	

1996	10	MS	78,830	47,193	60,367	
1996	10	MT	19,834	15,799	13,791	
1996	10	NC	207,129	165,108	144,630	
1996	10	ND	15,502	11,279	6,993	
1996	10	NE	29,913	24,143	17,783	
1996	10	NH	34,956	29,325	19,054	
1996	10	NJ	184,137	248,027	90,064	
1996	10	NM	27,731	35,618	21,149	
1996	10	NV	34,684	29,534	35,049	
1996	10	NY	421,080	529,847	126,363	
1996	10	OH	254,167	235,886	265,830	
1996	10	OK	79,223	60,863	41,927	
1996	10	OR	67,744	60,777	50,123	
1996	10	PA	283,247	224,776	236,175	
1996	10	RI	20,031	21,006	9,576	
1996	10	SC	103,129	75,219	95,208	
1996	10	SD	16,573	11,067	6,672	
1996	10	TN	122,734	29,040	170,543	
1996	10	TX	653,574	410,565	328,218	
1996	10	UT	30,049	31,280	22,795	
1996	10	VA	155,870	112,062	66,682	
1996	10	VT	15,929	12,523	8,800	
1996	10	WA	100,911	81,545	71,376	
1996	10	WI	96,997	74,991	78,042	
1996	10	WV	39,657	27,020	35,416	
1996	10	WY	9,959	9,876	19,661	
1996	11	AK	18,635	18,981	4,118	
1996	11	AL	102,880	64,365	108,887	
1996	11	AR	61,277	35,194	56,292	
1996	11	AZ	104,929	100,523	48,389	
1996	11	CA	601,976	663,861	271,321	
1996	11	CO	70,593	67,058	35,626	
1996	11	CT	108,814	93,036	36,883	
1996	11	DC	7,971	36,463	748	
1996	11	DE	19,613	15,313	12,721	
1996	11	FL	522,193	346,426	76,626	
1996	11	GA	171,591	154,725	104,174	
1996	11	HI	31,981	30,190	32,558	
1996	11	IA	71,750	39,680	44,157	
1996	11	ID	31,750	15,922	18,612	
1996	11	IL	262,885	218,248	168,486	
1996	11	IN	152,969	84,383	149,903	
1996	11	KS	54,198	54,890	36,727	
1996	11	KY	89,095	42,517	106,912	
1996	11	LA	103,856	82,449	107,224	
1996	11	MA	135,129	160,440	69,270	
1996	11	MD	134,905	112,737	34,307	
1996	11	ME	35,836	24,243	21,277	
1996	11	MI	192,075	203,473	146,213	
1996	11	MN	100,809	48,538	89,850	
1996	11	MO	124,527	92,929	47,943	
1996	11	MS	63,547	42,024	61,608	

1996	11	MT	20,831	16,632	22,670	
1996	11	NC	224,476	149,004	127,921	
1996	11	ND	19,995	12,264	6,761	
1996	11	NE	33,862	26,366	18,597	
1996	11	NH	36,393	28,622	17,973	
1996	11	NJ	191,328	234,824	88,924	
1996	11	NM	27,778	31,079	20,746	
1996	11	NV	33,537	25,087	31,758	
1996	11	NY	412,833	449,171	119,391	
1996	11	OH	308,146	214,165	255,693	
1996	11	OK	66,280	45,048	35,545	
1996	11	OR	89,705	54,168	46,970	
1996	11	PA	319,882	235,337	225,283	
1996	11	RI	20,512	20,851	9,171	
1996	11	SC	106,517	66,870	87,309	
1996	11	SD	19,568	11,356	6,477	
1996	11	TN	139,674	28,455	169,812	
1996	11	TX	452,445	371,716	315,749	
1996	11	UT	31,314	28,728	27,516	
1996	11	VA	205,782	117,342	65,049	
1996	11	VT	19,640	15,633	11,147	
1996	11	WA	130,883	88,052	68,024	
1996	11	WI	105,575	70,369	70,486	
1996	11	WV	48,170	27,511	36,457	
1996	11	WY	10,851	10,271	18,998	
1996	12	AK	20,696	19,971	5,248	
1996	12	AL	131,294	64,680	102,763	
1996	12	AR	74,450	35,520	50,668	
1996	12	AZ	115,315	94,273	44,543	
1996	12	CA	696,635	570,595	278,426	
1996	12	CO	83,144	67,602	35,713	
1996	12	CT	124,616	87,230	34,803	
1996	12	DC	9,969	35,547	876	
1996	12	DE	23,864	15,727	12,490	
1996	12	FL	497,875	332,249	71,549	
1996	12	GA	189,597	155,482	97,820	
1996	12	HI	33,959	29,720	33,206	
1996	12	IA	81,695	40,658	45,235	
1996	12	ID	36,577	16,169	19,099	
1996	12	IL	336,324	236,925	161,954	
1996	12	IN	175,258	91,217	142,681	
1996	12	KS	65,019	57,740	32,551	
1996	12	KY	101,835	40,830	98,414	
1996	12	LA	106,205	79,921	105,883	
1996	12	MA	189,180	161,063	65,684	
1996	12	MD	155,567	92,065	29,109	
1996	12	ME	42,400	32,813	30,834	
1996	12	MI	232,044	204,997	144,212	
1996	12	MN	112,223	50,261	92,921	
1996	12	MO	138,361	93,679	44,188	
1996	12	MS	70,626	42,011	59,195	
1996	12	MT	28,262	21,092	19,075	

1996	12	NC	303,670	149,405	120,965	
1996	12	ND	24,054	12,838	7,333	
1996	12	NE	40,369	26,780	17,730	
1996	12	NH	41,914	28,495	14,406	
1996	12	NJ	218,817	244,604	87,715	
1996	12	NM	33,972	33,216	21,700	
1996	12	NV	41,200	26,230	33,419	
1996	12	NY	477,860	505,134	117,769	
1996	12	OH	326,256	211,618	245,669	
1996	12	OK	83,451	41,807	34,784	
1996	12	OR	111,432	60,339	47,684	
1996	12	PA	373,695	239,434	226,706	
1996	12	RI	29,592	20,332	8,874	
1996	12	SC	142,507	69,047	85,170	
1996	12	SD	23,070	12,114	6,472	
1996	12	TN	181,951	28,247	163,583	
1996	12	TX	489,690	374,145	314,281	
1996	12	UT	38,266	30,172	23,595	
1996	12	VA	230,117	116,818	58,417	
1996	12	VT	24,857	17,706	11,999	
1996	12	WA	186,347	104,991	75,607	
1996	12	WI	122,517	68,959	69,997	
1996	12	WV	56,078	27,060	33,063	
1996	12	WY	13,180	10,279	18,959	
1997	1	AK	21,816	18,986	5,019	
1997	1	AL	147,980	80,985	87,285	
1997	1	AR	89,755	39,581	52,001	
1997	1	AZ	130,521	93,420	49,315	
1997	1	CA	741,567	536,315	295,325	
1997	1	CO	89,188	66,613	38,000	
1997	1	CT	135,291	101,064	36,875	
1997	1	DC	10,173	39,702	762	
1997	1	DE	27,410	16,959	13,384	
1997	1	FL	552,564	323,401	75,631	
1997	1	GA	224,669	171,750	101,360	
1997	1	HI	35,223	29,127	33,704	
1997	1	IA	85,124	40,364	43,790	
1997	1	ID	41,009	17,653	20,965	
1997	1	IL	368,070	235,319	174,449	
1997	1	IN	193,549	98,049	136,966	
1997	1	KS	65,721	60,024	35,208	
1997	1	KY	123,015	56,208	98,889	
1997	1	LA	140,746	90,217	117,806	
1997	1	MA	190,449	171,845	64,379	
1997	1	MD	176,489	125,782	34,574	
1997	1	ME	47,531	35,001	32,348	
1997	1	MI	256,581	211,587	134,127	
1997	1	MN	113,481	51,141	94,770	
1997	1	MO	157,578	100,594	46,159	
1997	1	MS	86,505	53,946	50,616	
1997	1	MT	29,857	18,886	15,449	
1997	1	NC	330,879	162,457	122,287	

1997	1	ND	25,020	13,666	7,827	
1997	1	NE	42,079	26,952	17,091	
1997	1	NH	49,447	31,967	16,434	
1997	1	NJ	246,832	255,833	82,566	
1997	1	NM	39,688	31,830	20,708	
1997	1	NV	45,540	26,761	30,516	
1997	1	NY	531,407	522,382	110,317	
1997	1	OH	384,707	235,274	252,612	
1997	1	OK	84,722	44,777	32,519	
1997	1	OR	108,076	57,223	45,607	
1997	1	PA	420,236	251,339	237,997	
1997	1	RI	29,109	24,641	10,228	
1997	1	SC	159,921	77,006	88,512	
1997	1	SD	25,274	12,836	6,352	
1997	1	TN	207,336	115,717	83,772	
1997	1	TX	600,569	388,497	330,965	
1997	1	UT	39,044	29,517	20,522	
1997	1	VA	260,960	128,453	67,161	
1997	1	VT	27,769	18,870	12,087	
1997	1	WA	207,596	104,395	85,949	
1997	1	WI	124,294	80,125	73,479	
1997	1	WV	64,483	30,652	36,148	
1997	1	WY	14,191	11,105	20,233	
1997	2	AK	18,280	17,190	4,447	
1997	2	AL	123,974	72,113	92,245	
1997	2	AR	82,033	36,566	51,252	
1997	2	AZ	115,065	90,443	46,208	
1997	2	CA	655,736	544,552	290,414	
1997	2	CO	80,446	66,091	37,597	
1997	2	CT	111,047	80,863	34,568	
1997	2	DC	8,542	34,119	820	
1997	2	DE	26,724	17,273	13,263	
1997	2	FL	521,141	316,369	76,970	
1997	2	GA	185,157	156,075	97,266	
1997	2	HI	30,526	29,141	30,802	
1997	2	IA	68,652	34,825	43,719	
1997	2	ID	31,251	15,516	19,286	
1997	2	IL	311,441	237,135	179,644	
1997	2	IN	151,151	85,718	130,926	
1997	2	KS	53,918	52,103	32,081	
1997	2	KY	94,978	46,035	91,366	
1997	2	LA	132,085	89,851	125,723	
1997	2	MA	163,113	161,726	63,403	
1997	2	MD	144,061	106,549	29,074	
1997	2	ME	44,401	33,188	31,019	
1997	2	MI	186,043	189,753	142,369	
1997	2	MN	99,927	47,790	90,084	
1997	2	MO	125,116	85,452	43,276	
1997	2	MS	80,194	50,613	47,938	
1997	2	MT	23,793	16,125	14,435	
1997	2	NC	291,281	152,039	120,397	
1997	2	ND	21,890	12,029	7,599	

1997	2	NE	37,884	26,572	17,298	
1997	2	NH	37,676	28,273	16,044	
1997	2	NJ	205,647	233,102	83,095	
1997	2	NM	33,812	32,657	21,691	
1997	2	NV	33,854	23,594	28,180	
1997	2	NY	469,467	498,253	104,102	
1997	2	OH	294,434	206,640	243,846	
1997	2	OK	72,448	39,317	35,081	
1997	2	OR	94,834	57,750	45,170	
1997	2	PA	365,484	250,778	223,865	
1997	2	RI	24,886	23,869	10,563	
1997	2	SC	142,160	67,338	86,708	
1997	2	SD	21,908	11,941	6,126	
1997	2	TN	190,777	117,483	80,779	
1997	2	TX	546,491	372,525	324,993	
1997	2	UT	30,638	27,547	19,944	
1997	2	VA	231,459	98,527	54,446	
1997	2	VT	22,952	17,034	11,293	
1997	2	WA	196,233	102,222	80,760	
1997	2	WI	106,746	65,527	72,261	
1997	2	WV	48,718	25,944	31,636	
1997	2	WY	11,690	10,710	15,892	
1997	3	AK	17,436	17,393	5,327	
1997	3	AL	107,634	78,366	92,181	
1997	3	AR	67,982	34,383	47,435	
1997	3	AZ	107,983	93,681	50,372	
1997	3	CA	614,637	556,629	285,098	
1997	3	CO	77,985	64,834	37,154	
1997	3	CT	114,374	95,003	36,696	
1997	3	DC	7,834	37,696	842	
1997	3	DE	23,478	16,974	15,262	
1997	3	FL	498,820	334,603	76,827	
1997	3	GA	169,399	165,061	106,596	
1997	3	HI	33,457	31,471	33,758	
1997	3	IA	65,437	36,089	46,223	
1997	3	ID	30,111	15,505	19,279	
1997	3	IL	298,018	226,176	174,031	
1997	3	IN	154,293	92,874	143,292	
1997	3	KS	52,735	52,279	33,029	
1997	3	KY	87,590	49,044	95,315	
1997	3	LA	116,380	87,798	121,424	
1997	3	MA	158,269	164,085	61,170	
1997	3	MD	141,336	113,771	32,634	
1997	3	ME	41,838	32,100	31,002	
1997	3	MI	199,837	204,783	145,124	
1997	3	MN	96,420	48,089	95,724	
1997	3	MO	117,757	91,377	46,025	
1997	3	MS	65,534	47,794	46,438	
1997	3	MT	21,535	15,224	13,568	
1997	3	NC	233,236	148,762	127,957	
1997	3	ND	19,715	11,561	7,520	
1997	3	NE	34,911	25,722	20,990	

1997	3	NH	40,600	28,859	16,782	
1997	3	NJ	199,249	241,558	86,283	
1997	3	NM	31,043	31,340	22,294	
1997	3	NV	34,981	24,000	34,602	
1997	3	NY	455,069	481,275	103,432	
1997	3	OH	306,901	223,237	254,594	
1997	3	OK	72,945	41,800	34,097	
1997	3	OR	92,850	57,934	42,698	
1997	3	PA	353,272	244,729	225,717	
1997	3	RI	26,328	19,219	8,522	
1997	3	SC	108,415	67,853	89,612	
1997	3	SD	19,765	11,229	6,470	
1997	3	TN	144,761	104,170	79,766	
1997	3	TX	453,201	355,272	312,969	
1997	3	UT	30,625	26,919	20,080	
1997	3	VA	203,412	113,619	60,817	
1997	3	VT	20,444	15,788	9,958	
1997	3	WA	169,992	93,282	79,834	
1997	3	WI	109,656	72,734	73,694	
1997	3	WV	48,398	26,788	35,132	
1997	3	WY	11,493	10,390	22,376	
1997	4	AK	16,111	16,812	4,124	
1997	4	AL	102,461	76,641	93,056	
1997	4	AR	62,083	35,361	51,008	
1997	4	AZ	101,797	94,733	51,314	
1997	4	CA	584,311	588,906	304,581	
1997	4	CO	71,684	64,897	36,257	
1997	4	CT	94,886	94,130	35,367	
1997	4	DC	6,346	36,030	819	
1997	4	DE	21,688	16,203	13,878	
1997	4	FL	490,521	336,040	78,051	
1997	4	GA	167,586	160,531	101,135	
1997	4	HI	32,140	30,559	33,660	
1997	4	IA	66,718	36,217	48,081	
1997	4	ID	27,202	18,772	21,987	
1997	4	IL	276,098	229,009	179,794	
1997	4	IN	132,054	82,498	132,810	
1997	4	KS	49,424	50,819	34,812	
1997	4	KY	78,397	46,559	94,033	
1997	4	LA	97,843	81,126	116,539	
1997	4	MA	137,117	160,209	70,005	
1997	4	MD	115,258	104,672	32,501	
1997	4	ME	38,644	24,218	22,407	
1997	4	MI	177,356	192,437	139,717	
1997	4	MN	84,356	46,002	88,569	
1997	4	MO	109,188	89,350	46,585	
1997	4	MS	60,888	46,806	46,642	
1997	4	MT	19,448	14,097	12,335	
1997	4	NC	207,354	141,170	124,539	
1997	4	ND	17,237	10,813	6,937	
1997	4	NE	32,565	24,897	16,887	
1997	4	NH	36,374	28,229	15,715	

1997	4	NJ	180,412	231,560	85,338	
1997	4	NM	28,542	32,143	24,014	
1997	4	NV	30,722	25,659	30,492	
1997	4	NY	411,459	457,348	104,393	
1997	4	OH	269,407	210,463	248,963	
1997	4	OK	63,418	40,044	32,670	
1997	4	OR	78,189	53,486	43,201	
1997	4	PA	315,046	230,805	225,800	
1997	4	RI	21,526	21,108	8,674	
1997	4	SC	101,669	66,617	89,316	
1997	4	SD	18,265	10,904	5,889	
1997	4	TN	129,862	108,622	82,090	
1997	4	TX	426,074	363,927	314,992	
1997	4	UT	29,196	29,541	20,275	
1997	4	VA	173,930	110,086	61,738	
1997	4	VT	16,510	11,840	8,368	
1997	4	WA	136,487	78,854	76,950	
1997	4	WI	94,367	67,730	74,601	
1997	4	WV	44,761	23,458	33,849	
1997	4	WY	10,083	10,064	22,255	
1997	5	AK	14,894	16,867	4,626	
1997	5	AL	115,079	86,245	108,429	
1997	5	AR	61,042	38,341	51,532	
1997	5	AZ	139,104	113,585	61,535	
1997	5	CA	618,683	676,628	341,043	
1997	5	CO	71,811	69,986	17,779	
1997	5	CT	92,561	86,984	37,298	
1997	5	DC	7,913	44,075	826	
1997	5	DE	18,874	15,830	14,046	
1997	5	FL	518,285	340,621	79,994	
1997	5	GA	193,360	167,668	107,224	
1997	5	HI	31,619	30,993	33,170	
1997	5	IA	65,628	36,783	48,217	
1997	5	ID	24,190	24,959	20,260	
1997	5	IL	263,092	228,442	190,034	
1997	5	IN	123,068	83,411	136,076	
1997	5	KS	51,044	56,983	33,159	
1997	5	KY	76,741	49,106	94,925	
1997	5	LA	103,480	79,722	106,906	
1997	5	MA	130,095	153,785	69,939	
1997	5	MD	127,403	120,340	32,757	
1997	5	ME	36,067	23,998	23,216	
1997	5	MI	170,014	199,282	149,533	
1997	5	MN	83,963	48,130	98,813	
1997	5	MO	111,246	108,200	57,630	
1997	5	MS	68,127	50,966	50,137	
1997	5	MT	16,984	14,325	11,570	
1997	5	NC	209,101	150,968	127,595	
1997	5	ND	14,206	10,273	6,241	
1997	5	NE	30,720	25,615	18,116	
1997	5	NH	32,829	28,196	17,442	
1997	5	NJ	168,063	237,029	90,958	

1997	5	NM	30,319	36,067	23,199	
1997	5	NV	45,447	30,391	35,008	
1997	5	NY	398,161	453,802	111,885	
1997	5	OH	261,578	215,775	255,398	
1997	5	OK	73,674	47,774	37,257	
1997	5	OR	68,422	57,001	48,495	
1997	5	PA	295,209	231,383	229,505	
1997	5	RI	19,982	20,258	10,034	
1997	5	SC	100,661	69,502	94,070	
1997	5	SD	16,999	11,255	6,772	
1997	5	TN	121,264	107,613	82,513	
1997	5	TX	456,719	381,170	331,280	
1997	5	UT	27,079	31,057	22,939	
1997	5	VA	161,610	111,511	66,530	
1997	5	VT	15,770	12,254	8,594	
1997	5	WA	103,795	70,338	63,130	
1997	5	WI	89,977	68,396	76,100	
1997	5	WV	38,876	25,080	34,314	
1997	5	WY	9,840	10,608	19,824	
1997	6	AK	13,931	16,704	4,874	
1997	6	AL	133,812	87,117	103,194	
1997	6	AR	75,925	45,774	59,129	
1997	6	AZ	177,255	138,213	62,222	
1997	6	CA	707,920	791,390	388,154	
1997	6	CO	65,650	70,950	40,700	
1997	6	CT	100,249	104,739	42,356	
1997	6	DC	11,789	66,222	1,211	
1997	6	DE	21,944	19,661	15,816	
1997	6	FL	652,159	373,563	81,473	
1997	6	GA	246,627	184,190	131,617	
1997	6	HI	32,441	31,002	32,993	
1997	6	IA	80,821	44,658	55,336	
1997	6	ID	22,011	29,376	26,861	
1997	6	IL	298,210	266,472	209,212	
1997	6	IN	144,304	99,122	146,837	
1997	6	KS	79,602	67,494	39,103	
1997	6	KY	95,406	57,685	101,150	
1997	6	LA	157,272	95,273	109,988	
1997	6	MA	158,593	195,943	80,780	
1997	6	MD	162,468	167,665	40,970	
1997	6	ME	34,205	24,782	23,523	
1997	6	MI	201,791	231,932	152,939	
1997	6	MN	104,325	57,936	107,851	
1997	6	MO	188,411	150,309	74,596	
1997	6	MS	86,647	57,573	51,179	
1997	6	MT	16,001	15,088	12,357	
1997	6	NC	227,882	172,829	154,759	
1997	6	ND	14,806	11,826	7,490	
1997	6	NE	46,185	36,307	22,861	
1997	6	NH	35,739	32,317	19,364	
1997	6	NJ	224,054	266,315	96,838	
1997	6	NM	30,311	36,329	22,677	

1997	6	NV	51,869	32,692	44,180	
1997	6	NY	443,621	566,060	111,115	
1997	6	OH	305,547	247,607	263,957	
1997	6	OK	113,239	71,530	43,693	
1997	6	OR	60,315	56,471	43,874	
1997	6	PA	327,804	253,811	244,739	
1997	6	RI	26,178	23,408	10,373	
1997	6	SC	119,698	80,432	103,177	
1997	6	SD	17,860	12,034	7,064	
1997	6	TN	134,802	121,921	85,611	
1997	6	TX	683,678	426,484	345,667	
1997	6	UT	29,499	31,492	20,890	
1997	6	VA	215,679	131,894	65,028	
1997	6	VT	15,695	12,598	8,667	
1997	6	WA	94,388	76,307	66,160	
1997	6	WI	112,922	75,575	80,897	
1997	6	WV	39,650	26,851	34,358	
1997	6	WY	8,214	9,964	21,468	
1997	7	AK	13,294	16,533	4,831	
1997	7	AL	203,396	106,080	112,340	
1997	7	AR	114,885	53,852	67,648	
1997	7	AZ	205,973	141,312	62,646	
1997	7	CA	764,192	852,737	428,207	
1997	7	CO	75,631	75,216	40,212	
1997	7	CT	122,558	109,146	40,372	
1997	7	DC	17,521	73,480	1,198	
1997	7	DE	33,901	22,717	16,813	
1997	7	FL	720,813	377,456	77,669	
1997	7	GA	393,701	217,233	145,437	
1997	7	HI	33,126	31,311	34,127	
1997	7	IA	117,685	55,353	61,887	
1997	7	ID	23,398	28,220	30,374	
1997	7	IL	455,472	304,077	212,759	
1997	7	IN	186,169	102,642	150,480	
1997	7	KS	111,833	75,934	37,218	
1997	7	KY	134,277	67,082	94,756	
1997	7	LA	203,333	105,363	119,805	
1997	7	MA	159,359	213,192	80,015	
1997	7	MD	213,590	190,553	42,814	
1997	7	ME	35,338	26,898	21,145	
1997	7	MI	261,462	239,978	147,476	
1997	7	MN	131,795	64,028	117,727	
1997	7	MO	281,389	168,863	77,771	
1997	7	MS	115,180	64,981	52,541	
1997	7	MT	17,103	15,466	12,475	
1997	7	NC	362,405	206,599	153,857	
1997	7	ND	17,590	12,517	8,697	
1997	7	NE	65,020	39,128	25,114	
1997	7	NH	39,301	34,192	17,935	
1997	7	NJ	331,347	307,206	98,981	
1997	7	NM	37,015	41,372	24,051	
1997	7	NV	60,065	33,724	46,642	

1997	7	NY	553,143	725,043	116,454	
1997	7	OH	397,207	265,598	258,677	
1997	7	OK	152,145	85,496	40,107	
1997	7	OR	62,648	58,317	51,451	
1997	7	PA	435,065	286,900	250,864	
1997	7	RI	29,944	26,435	10,414	
1997	7	SC	178,594	98,997	106,227	
1997	7	SD	21,458	13,844	8,017	
1997	7	TN	197,956	142,022	96,119	
1997	7	TX	870,715	424,196	358,549	
1997	7	UT	33,835	33,868	23,271	
1997	7	VA	291,645	159,414	70,391	
1997	7	VT	16,349	13,337	8,584	
1997	7	WA	90,913	76,567	70,840	
1997	7	WI	108,397	80,270	83,491	
1997	7	WV	50,553	31,037	35,456	
1997	7	WY	8,494	10,326	20,373	
1997	8	AK	13,406	16,920	4,660	
1997	8	AL	195,378	101,729	116,401	
1997	8	AR	125,843	55,032	71,101	
1997	8	AZ	229,529	148,018	64,043	
1997	8	CA	811,285	862,545	461,690	
1997	8	CO	75,275	74,696	40,852	
1997	8	CT	114,081	105,817	41,365	
1997	8	DC	15,671	67,221	1,189	
1997	8	DE	33,259	22,135	17,135	
1997	8	FL	739,985	383,920	78,493	
1997	8	GA	377,592	211,269	150,306	
1997	8	HI	33,697	32,238	33,322	
1997	8	IA	95,944	50,238	62,015	
1997	8	ID	23,329	26,486	25,380	
1997	8	IL	434,749	306,058	219,353	
1997	8	IN	169,611	101,228	149,981	
1997	8	KS	110,878	77,233	40,751	
1997	8	KY	118,688	64,211	97,879	
1997	8	LA	224,648	110,784	121,703	
1997	8	MA	162,915	209,967	85,385	
1997	8	MD	201,897	178,245	41,724	
1997	8	ME	36,536	28,147	25,327	
1997	8	MI	225,638	223,740	151,392	
1997	8	MN	122,070	62,460	115,693	
1997	8	MO	245,081	160,904	74,052	
1997	8	MS	124,534	68,249	53,593	
1997	8	MT	16,674	15,621	15,451	
1997	8	NC	335,643	200,240	169,333	
1997	8	ND	17,075	12,300	7,941	
1997	8	NE	63,239	37,275	21,454	
1997	8	NH	36,049	32,878	19,603	
1997	8	NJ	298,275	291,147	99,376	
1997	8	NM	38,084	42,289	24,176	
1997	8	NV	63,422	35,003	49,249	
1997	8	NY	556,573	668,999	115,142	

1997	8	OH	346,543	257,664	269,336	
1997	8	OK	153,525	78,711	47,013	
1997	8	OR	68,199	65,809	47,110	
1997	8	PA	385,967	278,048	248,794	
1997	8	RI	26,336	26,109	10,899	
1997	8	SC	176,010	92,001	112,059	
1997	8	SD	22,242	14,165	8,023	
1997	8	TN	197,701	140,193	97,328	
1997	8	TX	987,947	441,522	336,242	
1997	8	UT	36,948	33,286	23,429	
1997	8	VA	256,404	145,316	71,090	
1997	8	VT	16,048	13,431	8,838	
1997	8	WA	87,388	78,570	75,273	
1997	8	WI	108,556	74,737	81,732	
1997	8	WV	44,916	28,854	33,978	
1997	8	WY	9,011	10,974	21,233	
1997	9	AK	14,042	16,398	4,051	
1997	9	AL	170,930	100,928	113,224	
1997	9	AR	111,189	55,930	70,982	
1997	9	AZ	224,311	148,725	65,520	
1997	9	CA	814,968	866,987	472,975	
1997	9	CO	73,310	76,937	40,473	
1997	9	CT	95,191	99,555	39,734	
1997	9	DC	10,592	62,993	1,190	
1997	9	DE	27,751	21,695	16,519	
1997	9	FL	737,711	390,352	79,317	
1997	9	GA	291,929	201,777	136,390	
1997	9	HI	33,005	31,512	34,000	
1997	9	IA	80,024	45,292	56,599	
1997	9	ID	22,993	21,059	23,137	
1997	9	IL	333,867	295,837	215,011	
1997	9	IN	140,842	92,533	144,056	
1997	9	KS	79,764	70,075	35,069	
1997	9	KY	92,011	56,025	93,751	
1997	9	LA	219,047	111,657	121,405	
1997	9	MA	138,855	197,523	80,219	
1997	9	MD	141,044	155,961	38,043	
1997	9	ME	35,620	26,998	25,881	
1997	9	MI	177,794	214,853	149,511	
1997	9	MN	97,711	52,613	99,608	
1997	9	MO	166,478	127,796	66,204	
1997	9	MS	112,963	64,027	51,158	
1997	9	MT	16,568	15,163	13,500	
1997	9	NC	296,654	200,873	163,217	
1997	9	ND	14,994	11,346	7,944	
1997	9	NE	49,755	31,717	20,633	
1997	9	NH	36,380	32,789	19,206	
1997	9	NJ	236,551	273,549	96,997	
1997	9	NM	35,120	40,221	22,806	
1997	9	NV	50,706	31,390	47,008	
1997	9	NY	493,937	641,442	114,223	
1997	9	OH	277,010	239,759	260,547	

1997	9	OK	116,908	70,235	45,288	
1997	9	OR	64,094	60,142	48,443	
1997	9	PA	317,797	263,408	237,663	
1997	9	RI	23,474	26,191	10,628	
1997	9	SC	158,207	92,131	107,403	
1997	9	SD	18,773	13,007	6,833	
1997	9	TN	177,405	137,850	90,654	
1997	9	TX	994,450	471,842	372,090	
1997	9	UT	32,360	32,798	21,929	
1997	9	VA	192,634	127,511	64,266	
1997	9	VT	15,603	12,893	8,611	
1997	9	WA	87,896	81,708	86,839	
1997	9	WI	95,237	73,976	80,572	
1997	9	WV	37,243	27,295	33,303	
1997	9	WY	8,400	10,205	20,581	
1997	10	AK	16,050	17,071	5,017	
1997	10	AL	125,819	87,993	103,705	
1997	10	AR	78,391	45,649	62,598	
1997	10	AZ	169,367	135,249	60,447	
1997	10	CA	723,219	823,834	433,758	
1997	10	CO	68,453	72,193	37,711	
1997	10	CT	95,284	98,613	41,791	
1997	10	DC	7,385	51,134	1,146	
1997	10	DE	19,484	17,677	15,865	
1997	10	FL	652,699	363,936	74,845	
1997	10	GA	201,122	182,919	117,601	
1997	10	HI	33,595	32,957	35,035	
1997	10	IA	71,699	41,256	54,292	
1997	10	ID	26,641	18,048	19,378	
1997	10	IL	271,003	255,650	188,956	
1997	10	IN	139,278	101,669	152,284	
1997	10	KS	71,364	67,965	34,543	
1997	10	KY	78,273	53,369	94,610	
1997	10	LA	176,958	103,071	122,553	
1997	10	MA	139,838	167,125	71,495	
1997	10	MD	119,853	123,247	34,018	
1997	10	ME	35,439	26,099	24,379	
1997	10	MI	177,877	218,440	164,173	
1997	10	MN	92,234	53,325	102,850	
1997	10	MO	117,361	100,253	51,315	
1997	10	MS	95,646	61,568	49,204	
1997	10	MT	18,085	15,839	13,701	
1997	10	NC	222,978	173,623	140,780	
1997	10	ND	15,384	11,705	7,701	
1997	10	NE	33,215	26,144	18,947	
1997	10	NH	35,126	30,726	18,812	
1997	10	NJ	185,459	262,740	91,006	
1997	10	NM	31,006	37,923	22,387	
1997	10	NV	34,873	26,943	36,164	
1997	10	NY	424,363	558,192	112,432	
1997	10	OH	270,046	246,038	260,562	
1997	10	OK	94,106	66,214	39,098	

1997	10	OR	70,609	60,843	50,529	
1997	10	PA	290,320	240,554	243,230	
1997	10	RI	22,486	22,797	9,296	
1997	10	SC	114,555	81,211	99,992	
1997	10	SD	16,827	11,808	6,931	
1997	10	TN	151,134	130,251	96,347	
1997	10	TX	889,728	461,668	369,662	
1997	10	UT	29,796	34,954	23,304	
1997	10	VA	194,464	128,403	66,906	
1997	10	VT	16,106	12,988	8,698	
1997	10	WA	104,012	87,146	76,445	
1997	10	WI	102,115	76,403	82,702	
1997	10	WV	40,482	28,492	35,883	
1997	10	WY	9,892	10,129	21,806	
1997	11	AK	17,817	17,890	4,537	
1997	11	AL	115,018	82,359	89,959	
1997	11	AR	66,896	38,098	55,452	
1997	11	AZ	102,477	102,387	47,499	
1997	11	CA	633,725	662,602	345,605	
1997	11	CO	73,360	68,993	36,619	
1997	11	CT	108,986	90,038	37,013	
1997	11	DC	8,645	36,934	849	
1997	11	DE	20,854	16,482	14,458	
1997	11	FL	509,083	330,448	73,390	
1997	11	GA	185,673	160,019	110,088	
1997	11	HI	31,335	29,819	31,039	
1997	11	IA	79,896	39,649	47,275	
1997	11	ID	31,685	16,382	20,974	
1997	11	IL	270,258	221,642	165,350	
1997	11	IN	151,336	88,943	135,024	
1997	11	KS	45,888	51,527	34,413	
1997	11	KY	90,031	48,044	90,617	
1997	11	LA	117,730	90,589	124,905	
1997	11	MA	150,031	158,648	69,755	
1997	11	MD	130,926	106,963	33,786	
1997	11	ME	36,130	25,041	23,060	
1997	11	MI	198,387	205,863	142,312	
1997	11	MN	102,773	49,437	94,653	
1997	11	MO	119,856	91,462	48,483	
1997	11	MS	69,158	50,751	53,290	
1997	11	MT	20,853	16,439	15,768	
1997	11	NC	231,097	150,611	127,642	
1997	11	ND	18,665	11,652	7,594	
1997	11	NE	34,372	27,155	19,307	
1997	11	NH	37,208	29,670	18,374	
1997	11	NJ	197,634	237,609	91,262	
1997	11	NM	29,421	33,506	21,239	
1997	11	NV	32,225	25,397	33,024	
1997	11	NY	426,508	483,435	108,832	
1997	11	OH	295,141	218,826	258,481	
1997	11	OK	68,266	41,405	40,018	
1997	11	OR	82,646	52,783	45,027	

1997	11	PA	327,448	239,381	222,708	
1997	11	RI	21,595	22,368	9,170	
1997	11	SC	113,956	69,712	94,460	
1997	11	SD	18,904	11,444	6,372	
1997	11	TN	160,173	117,571	90,023	
1997	11	TX	481,336	388,193	344,309	
1997	11	UT	29,190	28,761	21,539	
1997	11	VA	201,290	113,583	63,606	
1997	11	VT	19,384	14,489	10,327	
1997	11	WA	125,218	88,446	81,469	
1997	11	WI	99,356	69,397	74,973	
1997	11	WV	47,882	27,483	36,115	
1997	11	WY	10,324	10,473	23,315	
1997	12	AK	20,379	18,552	5,032	
1997	12	AL	137,367	79,844	97,002	
1997	12	AR	77,099	36,625	55,076	
1997	12	AZ	120,632	93,774	48,193	
1997	12	CA	735,149	580,021	264,803	
1997	12	CO	86,762	70,332	37,434	
1997	12	CT	133,010	93,356	35,827	
1997	12	DC	9,871	39,176	757	
1997	12	DE	25,043	16,991	13,956	
1997	12	FL	503,481	319,834	67,328	
1997	12	GA	214,901	168,787	97,056	
1997	12	HI	34,687	28,694	32,388	
1997	12	IA	80,477	41,545	46,777	
1997	12	ID	37,463	16,847	20,810	
1997	12	IL	307,585	219,186	154,987	
1997	12	IN	157,992	88,934	142,480	
1997	12	KS	65,100	56,207	33,270	
1997	12	KY	102,717	50,989	90,778	
1997	12	LA	121,803	88,065	117,563	
1997	12	MA	197,991	190,472	85,026	
1997	12	MD	152,411	113,093	33,143	
1997	12	ME	44,622	34,210	31,782	
1997	12	MI	229,136	207,048	141,932	
1997	12	MN	105,936	50,707	94,526	
1997	12	MO	145,529	98,105	48,651	
1997	12	MS	75,018	48,890	50,023	
1997	12	MT	26,652	18,582	15,265	
1997	12	NC	314,190	158,226	122,143	
1997	12	ND	19,023	11,793	7,408	
1997	12	NE	40,005	27,414	19,014	
1997	12	NH	45,408	32,963	17,599	
1997	12	NJ	219,579	241,737	81,549	
1997	12	NM	37,361	35,006	24,006	
1997	12	NV	44,231	28,661	34,629	
1997	12	NY	492,763	521,222	101,819	
1997	12	OH	356,092	222,109	248,600	
1997	12	OK	86,476	45,735	38,142	
1997	12	OR	105,342	60,201	45,519	
1997	12	PA	398,950	249,630	236,303	

1997	12	RI	29,462	22,901	9,140	
1997	12	SC	148,973	74,073	88,924	
1997	12	SD	20,840	11,896	6,565	
1997	12	TN	197,651	118,499	90,913	
1997	12	TX	513,647	377,074	329,248	
1997	12	UT	41,677	30,268	20,967	
1997	12	VA	244,655	118,289	58,482	
1997	12	VT	25,512	17,467	12,132	
1997	12	WA	168,304	98,055	85,339	
1997	12	WI	121,003	75,742	78,446	
1997	12	WV	58,872	27,449	34,642	
1997	12	WY	13,297	11,248	20,193	
1998	1	AK	23,094	20,319	4,858	
1998	1	AL	143,297	75,247	82,956	
1998	1	AR	84,603	33,901	49,461	
1998	1	AZ	140,362	94,693	47,491	
1998	1	CA	740,163	601,779	286,103	
1998	1	CO	93,155	72,714	34,714	
1998	1	CT	125,691	96,495	34,742	
1998	1	DC	10,243	39,470	987	
1998	1	DE	26,999	17,699	14,023	
1998	1	FL	571,094	318,645	67,683	
1998	1	GA	232,349	172,974	97,451	
1998	1	HI	33,849	28,367	31,663	
1998	1	IA	83,308	41,545	48,766	
1998	1	ID	36,982	16,835	19,305	
1998	1	IL	351,412	235,649	166,323	
1998	1	IN	176,357	96,271	136,889	
1998	1	KS	62,791	56,245	33,174	
1998	1	KY	115,221	51,351	93,153	
1998	1	LA	137,237	89,900	118,032	
1998	1	MA	181,361	172,266	70,415	
1998	1	MD	157,860	111,862	31,799	
1998	1	ME	44,810	31,421	29,833	
1998	1	MI	231,036	201,382	135,845	
1998	1	MN	110,025	51,994	94,759	
1998	1	MO	147,865	97,293	51,737	
1998	1	MS	86,227	49,985	50,904	
1998	1	MT	27,490	17,096	20,026	
1998	1	NC	334,227	165,160	115,977	
1998	1	ND	22,574	12,479	7,614	
1998	1	NE	39,669	26,295	17,783	
1998	1	NH	45,375	33,788	16,853	
1998	1	NJ	222,666	251,483	84,982	
1998	1	NM	41,863	35,803	23,920	
1998	1	NV	46,050	25,883	30,196	
1998	1	NY	512,084	535,630	102,927	
1998	1	OH	355,298	231,568	252,139	
1998	1	OK	82,646	41,963	34,292	
1998	1	OR	113,955	61,863	41,997	
1998	1	PA	400,707	248,726	216,040	
1998	1	RI	19,611	16,326	6,793	

1998	1	SC	161,000	77,080	85,742	
1998	1	SD	22,586	12,213	6,088	
1998	1	TN	214,625	119,385	96,150	
1998	1	TX	559,400	379,014	310,009	
1998	1	UT	38,990	28,304	22,683	
1998	1	VA	245,449	122,699	63,020	
1998	1	VT	27,777	16,914	11,868	
1998	1	WA	193,369	102,579	88,234	
1998	1	WI	127,200	77,471	77,690	
1998	1	WV	57,045	27,629	33,909	
1998	1	WY	13,678	11,104	18,112	
1998	2	AK	18,570	18,028	4,884	
1998	2	AL	126,922	72,504	102,258	
1998	2	AR	74,532	31,774	48,078	
1998	2	AZ	121,645	93,979	47,123	
1998	2	CA	633,568	605,911	292,778	
1998	2	CO	81,383	59,307	34,087	
1998	2	CT	108,440	85,635	34,083	
1998	2	DC	8,281	36,019	806	
1998	2	DE	25,149	17,427	13,841	
1998	2	FL	506,240	300,933	64,463	
1998	2	GA	190,867	165,062	97,381	
1998	2	HI	28,287	26,707	27,665	
1998	2	IA	66,147	35,980	45,615	
1998	2	ID	29,037	14,918	18,942	
1998	2	IL	300,149	235,357	175,347	
1998	2	IN	152,304	86,077	132,847	
1998	2	KS	52,986	52,110	32,861	
1998	2	KY	96,159	48,475	91,108	
1998	2	LA	113,714	81,349	107,260	
1998	2	MA	159,184	160,769	69,955	
1998	2	MD	140,585	105,259	30,573	
1998	2	ME	41,983	33,193	29,667	
1998	2	MI	189,702	190,303	138,106	
1998	2	MN	90,760	47,357	88,866	
1998	2	MO	120,855	86,207	43,848	
1998	2	MS	78,554	49,567	47,336	
1998	2	MT	20,937	15,985	19,659	
1998	2	NC	283,733	154,828	119,402	
1998	2	ND	18,796	11,793	6,919	
1998	2	NE	35,491	25,037	18,150	
1998	2	NH	35,681	27,483	16,852	
1998	2	NJ	189,123	227,566	78,134	
1998	2	NM	32,540	31,073	21,389	
1998	2	NV	37,167	25,548	31,976	
1998	2	NY	463,330	502,795	104,553	
1998	2	OH	288,951	215,099	245,910	
1998	2	OK	73,937	39,208	33,089	
1998	2	OR	95,341	59,719	40,533	
1998	2	PA	308,813	228,426	203,456	
1998	2	RI	25,710	22,196	9,770	
1998	2	SC	142,820	73,081	84,678	

1998	2	SD	19,188	11,513	5,770	
1998	2	TN	191,415	115,016	92,655	
1998	2	TX	474,017	359,133	316,074	
1998	2	UT	27,242	28,565	21,547	
1998	2	VA	219,492	109,054	59,517	
1998	2	VT	21,294	15,771	11,191	
1998	2	WA	176,149	97,703	84,586	
1998	2	WI	101,079	65,073	76,635	
1998	2	WV	51,384	27,056	33,719	
1998	2	WY	12,255	11,749	19,915	
1998	3	AK	18,088	18,640	4,541	
1998	3	AL	126,180	85,047	85,885	
1998	3	AR	71,811	32,190	46,667	
1998	3	AZ	117,908	94,575	49,614	
1998	3	CA	583,169	584,637	282,735	
1998	3	CO	82,538	81,170	35,171	
1998	3	CT	115,077	100,649	37,791	
1998	3	DC	8,609	39,968	917	
1998	3	DE	23,869	16,066	14,186	
1998	3	FL	495,775	304,180	68,334	
1998	3	GA	195,692	171,810	109,427	
1998	3	HI	31,722	30,053	31,769	
1998	3	IA	75,091	40,480	48,182	
1998	3	ID	30,826	16,689	18,637	
1998	3	IL	287,697	227,903	173,785	
1998	3	IN	162,688	96,232	146,508	
1998	3	KS	57,597	57,392	34,870	
1998	3	KY	98,083	51,544	93,889	
1998	3	LA	106,350	78,175	97,337	
1998	3	MA	147,704	147,136	59,979	
1998	3	MD	148,887	116,994	33,397	
1998	3	ME	39,637	31,175	29,663	
1998	3	MI	203,778	211,886	151,545	
1998	3	MN	95,181	50,544	99,746	
1998	3	MO	135,763	99,109	47,792	
1998	3	MS	75,440	50,704	50,551	
1998	3	MT	21,457	16,202	18,259	
1998	3	NC	265,527	160,966	128,469	
1998	3	ND	18,929	11,707	7,670	
1998	3	NE	36,464	26,311	21,913	
1998	3	NH	42,564	31,619	18,769	
1998	3	NJ	180,382	237,458	80,491	
1998	3	NM	33,927	34,110	22,241	
1998	3	NV	39,906	27,960	33,424	
1998	3	NY	456,224	499,760	101,951	
1998	3	OH	315,712	234,458	260,355	
1998	3	OK	77,864	43,437	38,578	
1998	3	OR	95,800	58,860	40,934	
1998	3	PA	359,722	245,608	227,498	
1998	3	RI	23,623	20,731	9,155	
1998	3	SC	128,782	73,299	92,260	
1998	3	SD	19,434	11,539	5,425	

1998	3	TN	173,072	113,519	94,385	
1998	3	TX	457,381	359,362	302,205	
1998	3	UT	35,854	33,397	20,756	
1998	3	VA	224,574	116,087	64,211	
1998	3	VT	19,146	15,081	10,020	
1998	3	WA	159,705	92,238	81,425	
1998	3	WI	111,415	80,349	81,758	
1998	3	WV	41,017	32,333	40,597	
1998	3	WY	11,683	10,777	20,777	
1998	4	AK	16,296	17,706	4,448	
1998	4	AL	107,373	75,894	96,997	
1998	4	AR	64,550	33,145	50,370	
1998	4	AZ	105,447	93,376	46,279	
1998	4	CA	569,664	590,178	288,040	
1998	4	CO	74,522	70,298	33,765	
1998	4	CT	93,031	89,023	34,679	
1998	4	DC	6,369	37,767	795	
1998	4	DE	21,158	16,577	13,404	
1998	4	FL	497,438	328,464	73,501	
1998	4	GA	170,004	173,270	94,340	
1998	4	HI	28,258	26,843	27,420	
1998	4	IA	64,574	36,515	48,055	
1998	4	ID	26,250	18,314	20,177	
1998	4	IL	250,790	215,848	168,962	
1998	4	IN	137,898	88,535	144,956	
1998	4	KS	51,241	52,864	34,767	
1998	4	KY	71,313	49,224	91,203	
1998	4	LA	93,722	74,425	95,510	
1998	4	MA	128,694	145,787	67,391	
1998	4	MD	114,154	108,158	33,491	
1998	4	ME	39,681	26,011	22,946	
1998	4	MI	181,760	215,614	151,208	
1998	4	MN	85,475	48,118	99,216	
1998	4	MO	104,003	90,031	46,494	
1998	4	MS	70,710	52,880	49,087	
1998	4	MT	18,655	14,265	16,837	
1998	4	NC	227,835	163,711	119,372	
1998	4	ND	16,085	10,890	7,204	
1998	4	NE	32,278	24,737	18,623	
1998	4	NH	36,754	29,734	18,132	
1998	4	NJ	165,650	235,873	84,650	
1998	4	NM	30,209	32,788	23,294	
1998	4	NV	34,145	26,537	33,046	
1998	4	NY	411,688	491,760	100,442	
1998	4	OH	258,326	225,371	260,284	
1998	4	OK	66,905	42,879	33,998	
1998	4	OR	85,897	56,942	39,473	
1998	4	PA	302,424	238,109	225,256	
1998	4	RI	21,775	20,055	9,074	
1998	4	SC	110,424	73,008	86,927	
1998	4	SD	19,065	11,820	6,931	
1998	4	TN	148,720	119,187	97,537	

1998	4	TX	437,514	372,488	319,290	
1998	4	UT	28,895	29,336	20,477	
1998	4	VA	166,280	116,432	61,788	
1998	4	VT	16,219	12,328	9,058	
1998	4	WA	136,347	83,855	78,208	
1998	4	WI	98,251	73,319	83,758	
1998	4	WV	48,235	21,232	27,481	
1998	4	WY	10,414	10,673	20,964	
1998	5	AK	15,301	17,558	4,719	
1998	5	AL	141,452	108,458	123,212	
1998	5	AR	64,432	38,361	54,122	
1998	5	AZ	124,327	113,312	57,265	
1998	5	CA	556,593	660,317	304,702	
1998	5	CO	69,974	71,219	34,510	
1998	5	CT	94,851	94,453	38,149	
1998	5	DC	8,519	56,113	900	
1998	5	DE	19,143	15,672	14,986	
1998	5	FL	538,789	350,137	76,426	
1998	5	GA	242,316	195,134	145,546	
1998	5	HI	29,776	27,818	28,670	
1998	5	IA	74,425	42,335	53,545	
1998	5	ID	21,943	23,658	19,988	
1998	5	IL	300,190	267,828	199,273	
1998	5	IN	129,806	95,616	153,272	
1998	5	KS	64,662	65,571	39,305	
1998	5	KY	86,884	57,487	92,998	
1998	5	LA	126,745	87,413	101,606	
1998	5	MA	123,680	146,223	67,310	
1998	5	MD	133,266	131,786	32,354	
1998	5	ME	35,544	25,000	22,589	
1998	5	MI	187,448	229,296	160,079	
1998	5	MN	94,529	55,346	109,301	
1998	5	MO	154,809	124,738	63,513	
1998	5	MS	77,992	58,404	53,528	
1998	5	MT	16,316	15,416	18,172	
1998	5	NC	211,251	150,131	134,523	
1998	5	ND	14,528	11,223	7,715	
1998	5	NE	33,890	28,698	20,502	
1998	5	NH	35,032	30,440	19,601	
1998	5	NJ	195,330	262,596	91,560	
1998	5	NM	29,075	35,173	22,993	
1998	5	NV	36,094	29,882	35,509	
1998	5	NY	391,455	490,692	105,382	
1998	5	OH	312,206	257,688	275,235	
1998	5	OK	88,057	55,674	39,769	
1998	5	OR	72,702	58,168	41,739	
1998	5	PA	328,831	238,452	215,736	
1998	5	RI	20,585	19,755	9,229	
1998	5	SC	104,879	76,320	98,060	
1998	5	SD	16,885	11,425	7,025	
1998	5	TN	143,122	116,162	104,258	
1998	5	TX	505,593	402,489	332,190	

1998	5	UT	26,836	31,546	21,426	
1998	5	VA	186,795	123,053	66,899	
1998	5	VT	15,314	12,518	9,316	
1998	5	WA	115,120	80,222	79,352	
1998	5	WI	106,519	78,806	87,879	
1998	5	WV	43,661	28,560	36,549	
1998	5	WY	8,970	10,734	19,540	
1998	6	AK	14,674	17,399	5,182	
1998	6	AL	220,797	116,337	130,470	
1998	6	AR	104,163	47,678	63,005	
1998	6	AZ	155,914	135,320	60,590	
1998	6	CA	564,511	752,934	331,304	
1998	6	CO	69,493	77,785	37,270	
1998	6	CT	101,049	105,871	41,121	
1998	6	DC	14,389	62,974	1,254	
1998	6	DE	24,296	21,059	15,964	
1998	6	FL	742,558	386,917	83,273	
1998	6	GA	402,787	219,143	161,394	
1998	6	HI	29,357	28,181	28,774	
1998	6	IA	88,989	47,575	59,123	
1998	6	ID	24,229	25,610	24,407	
1998	6	IL	401,445	301,149	214,846	
1998	6	IN	166,608	103,915	155,838	
1998	6	KS	94,296	71,062	35,811	
1998	6	KY	108,644	63,784	94,325	
1998	6	LA	196,016	103,468	106,415	
1998	6	MA	125,447	173,927	72,478	
1998	6	MD	179,178	172,075	42,815	
1998	6	ME	34,359	25,887	23,379	
1998	6	MI	218,800	239,685	162,951	
1998	6	MN	103,570	59,079	116,955	
1998	6	MO	221,039	161,516	73,497	
1998	6	MS	119,073	68,963	54,829	
1998	6	MT	15,820	14,920	19,672	
1998	6	NC	296,796	196,023	153,718	
1998	6	ND	14,299	11,197	7,972	
1998	6	NE	49,710	36,777	23,936	
1998	6	NH	34,630	33,223	19,389	
1998	6	NJ	218,142	278,087	92,055	
1998	6	NM	31,209	38,327	24,015	
1998	6	NV	45,712	32,567	47,145	
1998	6	NY	433,120	586,987	107,261	
1998	6	OH	327,470	259,911	268,069	
1998	6	OK	138,066	76,300	45,207	
1998	6	OR	69,689	57,141	39,039	
1998	6	PA	387,419	265,256	225,537	
1998	6	RI	21,619	21,968	9,660	
1998	6	SC	171,173	96,950	107,635	
1998	6	SD	17,834	12,244	7,643	
1998	6	TN	200,381	146,350	118,616	
1998	6	TX	884,609	466,555	359,652	
1998	6	UT	28,709	32,590	21,039	

1998	6	VA	210,614	125,024	60,742	
1998	6	VT	16,101	13,862	9,517	
1998	6	WA	101,506	80,982	74,568	
1998	6	WI	109,094	86,709	86,430	
1998	6	WV	39,066	29,336	36,923	
1998	6	WY	8,462	9,831	19,057	
1998	7	AK	14,419	17,452	4,858	
1998	7	AL	244,975	121,658	128,102	
1998	7	AR	134,678	51,354	64,357	
1998	7	AZ	239,929	153,688	61,943	
1998	7	CA	685,340	877,261	388,940	
1998	7	CO	81,765	84,430	38,293	
1998	7	CT	124,125	107,673	37,695	
1998	7	DC	17,252	73,477	1,147	
1998	7	DE	32,244	24,949	15,431	
1998	7	FL	810,843	403,573	77,066	
1998	7	GA	467,209	232,941	152,674	
1998	7	HI	30,315	28,618	30,372	
1998	7	IA	115,872	56,740	64,727	
1998	7	ID	27,338	33,192	32,302	
1998	7	IL	526,932	311,398	211,690	
1998	7	IN	190,653	112,033	154,172	
1998	7	KS	124,509	81,338	41,680	
1998	7	KY	131,312	67,459	99,626	
1998	7	LA	243,585	114,469	108,587	
1998	7	MA	151,718	201,516	80,217	
1998	7	MD	218,064	194,448	41,846	
1998	7	ME	37,253	27,112	21,827	
1998	7	MI	275,935	245,633	150,678	
1998	7	MN	138,760	65,548	122,235	
1998	7	MO	289,956	175,675	79,524	
1998	7	MS	142,871	75,251	57,365	
1998	7	MT	18,289	16,081	17,688	
1998	7	NC	404,226	216,814	147,242	
1998	7	ND	17,404	12,482	8,676	
1998	7	NE	69,060	38,658	25,072	
1998	7	NH	41,533	36,311	19,664	
1998	7	NJ	323,439	308,521	96,971	
1998	7	NM	40,716	44,793	24,950	
1998	7	NV	72,806	38,994	56,279	
1998	7	NY	522,710	657,467	112,552	
1998	7	OH	409,812	268,459	246,410	
1998	7	OK	189,242	89,243	44,087	
1998	7	OR	69,994	60,022	43,646	
1998	7	PA	455,752	292,987	253,235	
1998	7	RI	25,363	24,238	9,845	
1998	7	SC	216,506	111,591	107,783	
1998	7	SD	22,957	14,205	8,056	
1998	7	TN	244,251	156,338	125,801	
1998	7	TX	1,165,711	505,157	378,782	
1998	7	UT	38,084	33,097	24,931	
1998	7	VA	282,929	151,323	67,461	

1998	7	VT	17,249	15,166	8,220	
1998	7	WA	98,334	77,264	79,044	
1998	7	WI	123,194	90,476	90,345	
1998	7	WV	53,925	31,454	33,660	
1998	7	WY	9,919	11,412	20,833	
1998	8	AK	13,717	17,267	5,236	
1998	8	AL	220,975	114,755	130,303	
1998	8	AR	137,646	52,881	67,072	
1998	8	AZ	264,175	166,528	63,360	
1998	8	CA	872,991	977,798	419,791	
1998	8	CO	79,396	80,157	36,939	
1998	8	CT	121,071	110,866	42,216	
1998	8	DC	16,113	73,937	1,258	
1998	8	DE	34,491	23,202	15,911	
1998	8	FL	792,200	397,640	78,795	
1998	8	GA	398,200	223,013	149,852	
1998	8	HI	31,461	30,779	30,978	
1998	8	IA	111,336	55,727	62,421	
1998	8	ID	27,228	31,216	28,062	
1998	8	IL	409,318	303,295	256,046	
1998	8	IN	194,928	114,018	154,653	
1998	8	KS	128,813	84,555	40,207	
1998	8	KY	134,538	69,995	99,034	
1998	8	LA	234,577	114,398	113,980	
1998	8	MA	160,449	207,063	80,710	
1998	8	MD	221,366	203,394	45,111	
1998	8	ME	39,173	29,084	24,480	
1998	8	MI	274,747	260,182	161,569	
1998	8	MN	134,903	65,150	122,320	
1998	8	MO	273,956	170,648	77,314	
1998	8	MS	139,545	73,267	54,332	
1998	8	MT	18,396	16,628	20,796	
1998	8	NC	353,324	214,055	163,165	
1998	8	ND	17,832	12,811	8,473	
1998	8	NE	65,302	38,191	24,011	
1998	8	NH	42,438	37,097	20,846	
1998	8	NJ	325,472	314,721	104,822	
1998	8	NM	41,501	45,347	27,177	
1998	8	NV	75,482	36,124	51,578	
1998	8	NY	556,899	629,685	110,500	
1998	8	OH	436,175	303,289	285,786	
1998	8	OK	174,921	84,067	47,507	
1998	8	OR	72,317	65,307	46,107	
1998	8	PA	441,326	284,699	241,811	
1998	8	RI	27,775	25,691	10,601	
1998	8	SC	204,013	104,782	117,663	
1998	8	SD	23,061	14,515	8,151	
1998	8	TN	220,139	151,500	118,350	
1998	8	TX	1,133,305	494,645	379,410	
1998	8	UT	39,631	35,044	21,770	
1998	8	VA	280,967	144,130	69,584	
1998	8	VT	16,596	15,380	8,097	

1998	8	WA	89,847	83,055	95,311	
1998	8	WI	128,358	91,432	80,782	
1998	8	WV	49,857	30,870	35,005	
1998	8	WY	8,661	10,845	18,265	
1998	9	AK	14,398	17,603	5,210	
1998	9	AL	187,531	107,311	125,620	
1998	9	AR	122,908	51,123	65,847	
1998	9	AZ	229,347	163,178	48,308	
1998	9	CA	844,067	944,102	413,304	
1998	9	CO	79,429	82,655	38,500	
1998	9	CT	100,463	94,748	37,271	
1998	9	DC	13,577	62,901	979	
1998	9	DE	33,439	23,031	16,505	
1998	9	FL	772,179	393,063	73,926	
1998	9	GA	310,007	207,264	131,173	
1998	9	HI	29,874	28,814	29,972	
1998	9	IA	91,418	50,092	59,134	
1998	9	ID	24,819	24,057	22,579	
1998	9	IL	305,715	320,749	165,904	
1998	9	IN	161,343	101,994	148,870	
1998	9	KS	99,699	71,910	38,315	
1998	9	KY	112,222	62,312	87,338	
1998	9	LA	226,000	115,035	114,749	
1998	9	MA	137,347	185,510	72,104	
1998	9	MD	178,047	165,561	38,673	
1998	9	ME	37,535	28,870	25,008	
1998	9	MI	218,488	221,992	153,166	
1998	9	MN	118,452	59,810	114,072	
1998	9	MO	193,757	136,981	66,316	
1998	9	MS	128,752	71,329	54,172	
1998	9	MT	17,201	15,580	16,878	
1998	9	NC	341,908	216,773	156,480	
1998	9	ND	16,237	11,625	8,401	
1998	9	NE	60,325	35,309	21,896	
1998	9	NH	36,010	32,456	19,016	
1998	9	NJ	261,662	287,084	89,035	
1998	9	NM	34,843	40,966	21,791	
1998	9	NV	52,385	33,793	48,557	
1998	9	NY	517,709	601,248	104,439	
1998	9	OH	312,305	242,420	263,717	
1998	9	OK	150,284	78,476	44,330	
1998	9	OR	69,148	62,978	49,190	
1998	9	PA	388,397	286,021	234,023	
1998	9	RI	22,993	21,887	9,444	
1998	9	SC	176,767	102,333	107,531	
1998	9	SD	21,408	14,032	7,680	
1998	9	TN	218,434	151,746	112,640	
1998	9	TX	990,816	470,497	362,939	
1998	9	UT	31,737	33,914	22,062	
1998	9	VA	226,319	126,457	62,065	
1998	9	VT	15,590	14,349	5,697	
1998	9	WA	94,023	87,556	94,080	

1998	9	WI	114,395	79,169	87,219	
1998	9	WV	45,613	31,120	36,085	
1998	9	WY	8,808	10,898	18,414	
1998	10	AK	16,356	18,063	4,839	
1998	10	AL	152,561	105,135	109,400	
1998	10	AR	87,990	43,464	57,043	
1998	10	AZ	148,939	126,850	54,369	
1998	10	CA	623,207	870,211	389,834	
1998	10	CO	73,286	78,854	36,318	
1998	10	CT	90,498	92,944	37,079	
1998	10	DC	9,064	42,153	848	
1998	10	DE	21,801	18,332	14,989	
1998	10	FL	712,791	386,012	71,132	
1998	10	GA	221,754	194,526	124,497	
1998	10	HI	30,445	30,121	28,421	
1998	10	IA	70,686	41,510	53,617	
1998	10	ID	27,320	19,442	20,436	
1998	10	IL	231,885	258,795	125,646	
1998	10	IN	130,707	94,558	148,208	
1998	10	KS	56,554	57,893	34,641	
1998	10	KY	77,597	53,361	86,493	
1998	10	LA	184,862	101,735	109,472	
1998	10	MA	125,898	158,028	65,720	
1998	10	MD	125,551	110,765	31,126	
1998	10	ME	36,426	26,782	23,433	
1998	10	MI	201,063	215,659	150,089	
1998	10	MN	94,736	49,739	94,913	
1998	10	MO	102,891	94,429	49,722	
1998	10	MS	101,167	62,471	49,124	
1998	10	MT	18,455	15,904	17,592	
1998	10	NC	239,625	181,523	137,364	
1998	10	ND	16,281	11,838	7,644	
1998	10	NE	33,806	25,119	18,498	
1998	10	NH	35,200	30,672	18,648	
1998	10	NJ	179,364	258,988	92,613	
1998	10	NM	32,085	38,720	22,692	
1998	10	NV	35,849	29,021	40,906	
1998	10	NY	418,667	503,201	104,684	
1998	10	OH	245,343	247,145	275,812	
1998	10	OK	98,151	63,735	41,378	
1998	10	OR	72,390	61,924	49,134	
1998	10	PA	317,025	233,486	209,733	
1998	10	RI	20,039	20,185	8,951	
1998	10	SC	124,445	86,506	98,687	
1998	10	SD	18,037	12,288	6,867	
1998	10	TN	171,340	136,544	107,486	
1998	10	TX	859,499	471,721	352,022	
1998	10	UT	29,056	34,197	19,140	
1998	10	VA	151,480	107,288	60,974	
1998	10	VT	16,588	14,621	7,517	
1998	10	WA	108,793	89,975	93,388	
1998	10	WI	114,369	75,048	88,462	

1998	10	WV	39,440	28,598	35,737	
1998	10	WY	10,122	10,906	20,654	
1998	11	AK	17,830	18,744	4,869	
1998	11	AL	102,536	85,801	102,956	
1998	11	AR	61,322	34,803	54,756	
1998	11	AZ	99,505	97,198	54,090	
1998	11	CA	579,697	673,221	296,710	
1998	11	CO	70,307	71,136	36,185	
1998	11	CT	103,222	88,013	35,204	
1998	11	DC	7,250	35,714	724	
1998	11	DE	19,871	16,663	13,542	
1998	11	FL	568,722	370,346	75,820	
1998	11	GA	165,598	169,749	108,413	
1998	11	HI	29,693	27,424	30,395	
1998	11	IA	71,509	40,985	51,076	
1998	11	ID	33,079	17,900	22,307	
1998	11	IL	226,748	211,574	155,276	
1998	11	IN	145,211	89,391	151,640	
1998	11	KS	47,381	56,136	36,134	
1998	11	KY	76,802	47,460	88,400	
1998	11	LA	117,335	89,454	113,140	
1998	11	MA	131,845	143,131	59,964	
1998	11	MD	122,045	106,565	32,506	
1998	11	ME	37,115	25,066	23,238	
1998	11	MI	180,720	198,782	144,813	
1998	11	MN	95,368	49,168	94,088	
1998	11	MO	112,336	94,444	48,439	
1998	11	MS	65,950	52,359	46,253	
1998	11	MT	20,811	16,441	18,094	
1998	11	NC	211,863	157,017	121,193	
1998	11	ND	17,962	11,957	7,665	
1998	11	NE	32,293	26,844	19,361	
1998	11	NH	38,445	30,549	19,031	
1998	11	NJ	181,489	236,914	82,832	
1998	11	NM	28,047	33,046	20,410	
1998	11	NV	35,235	27,806	35,150	
1998	11	NY	391,466	419,707	94,138	
1998	11	OH	279,632	219,484	248,299	
1998	11	OK	61,522	41,205	41,954	
1998	11	OR	85,416	54,763	46,854	
1998	11	PA	196,742	269,503	278,332	
1998	11	RI	21,129	18,649	8,441	
1998	11	SC	104,048	73,930	90,474	
1998	11	SD	18,878	11,779	6,608	
1998	11	TN	141,279	118,175	101,733	
1998	11	TX	500,850	405,506	327,497	
1998	11	UT	31,970	31,592	22,660	
1998	11	VA	179,699	105,922	62,914	
1998	11	VT	19,870	15,639	9,639	
1998	11	WA	133,016	93,530	104,750	
1998	11	WI	114,090	74,275	78,891	
1998	11	WV	41,721	27,936	36,785	

1998	11	WY	10,364	10,366	22,388	
1998	12	AK	20,540	19,814	4,979	
1998	12	AL	122,185	86,841	87,546	
1998	12	AR	67,772	33,420	48,103	
1998	12	AZ	127,381	97,726	52,663	
1998	12	CA	711,091	643,880	306,330	
1998	12	CO	87,200	74,494	37,739	
1998	12	CT	128,776	102,826	39,361	
1998	12	DC	8,023	37,473	865	
1998	12	DE	22,389	17,434	12,967	
1998	12	FL	548,438	357,860	76,675	
1998	12	GA	188,442	171,733	110,992	
1998	12	HI	31,894	28,062	30,414	
1998	12	IA	80,100	46,272	47,197	
1998	12	ID	39,863	18,883	21,552	
1998	12	IL	317,931	203,628	201,426	
1998	12	IN	167,647	98,305	142,600	
1998	12	KS	64,946	58,903	33,724	
1998	12	KY	107,151	52,418	97,457	
1998	12	LA	108,642	82,532	101,429	
1998	12	MA	163,496	161,741	69,151	
1998	12	MD	151,063	128,991	34,980	
1998	12	ME	43,740	33,746	29,562	
1998	12	MI	220,713	211,561	149,101	
1998	12	MN	111,199	54,008	100,150	
1998	12	MO	144,138	100,939	51,080	
1998	12	MS	65,316	48,033	48,040	
1998	12	MT	28,082	20,080	17,380	
1998	12	NC	263,923	160,093	122,667	
1998	12	ND	21,327	13,035	8,162	
1998	12	NE	38,538	27,223	19,019	
1998	12	NH	48,904	35,855	21,235	
1998	12	NJ	199,319	241,471	80,698	
1998	12	NM	34,722	34,646	21,932	
1998	12	NV	47,356	33,549	36,695	
1998	12	NY	447,837	456,700	98,313	
1998	12	OH	333,452	244,631	260,172	
1998	12	OK	79,964	48,447	36,911	
1998	12	OR	119,028	64,200	48,910	
1998	12	PA	347,839	236,413	204,617	
1998	12	RI	24,862	21,276	9,312	
1998	12	SC	121,842	72,547	87,751	
1998	12	SD	20,716	12,115	6,716	
1998	12	TN	170,958	115,690	99,535	
1998	12	TX	479,545	387,665	306,721	
1998	12	UT	36,885	31,318	20,949	
1998	12	VA	233,013	121,130	64,829	
1998	12	VT	24,883	19,148	11,393	
1998	12	WA	170,853	101,969	108,603	
1998	12	WI	121,022	78,805	84,228	
1998	12	WV	58,832	28,804	35,179	
1998	12	WY	13,068	11,540	16,310	

1999	1	AK	22,209	19,768	5,090	
1999	1	AL	169,547	88,802	90,588	
1999	1	AR	89,831	34,555	50,945	
1999	1	AZ	130,118	92,963	51,559	
1999	1	CA	728,259	556,189	278,470	
1999	1	CO	101,482	76,455	35,504	
1999	1	CT	140,417	91,527	30,360	
1999	1	DC	10,502	36,972	696	
1999	1	DE	29,224	18,568	13,592	
1999	1	FL	589,899	346,758	71,341	
1999	1	GA	234,090	169,297	97,212	
1999	1	HI	30,292	26,861	28,013	
1999	1	IA	85,889	39,888	46,017	
1999	1	ID	40,646	18,871	21,097	
1999	1	IL	295,658	229,025	160,346	
1999	1	IN	199,198	103,047	141,817	
1999	1	KS	68,102	58,293	35,313	
1999	1	KY	131,401	54,914	97,885	
1999	1	LA	130,059	83,619	100,422	
1999	1	MA	170,461	153,860	56,050	
1999	1	MD	176,785	122,146	31,191	
1999	1	ME	50,809	36,287	28,261	
1999	1	MI	256,593	221,467	141,514	
1999	1	MN	122,764	55,923	95,924	
1999	1	MO	156,300	104,799	47,517	
1999	1	MS	84,555	50,850	47,512	
1999	1	MT	26,926	16,807	22,041	
1999	1	NC	353,290	168,469	102,617	
1999	1	ND	25,289	13,680	10,340	
1999	1	NE	41,616	26,883	17,682	
1999	1	NH	55,123	35,217	18,392	
1999	1	NJ	240,432	254,603	80,657	
1999	1	NM	38,205	33,160	20,905	
1999	1	NV	48,604	29,450	33,719	
1999	1	NY	507,391	516,406	93,478	
1999	1	OH	414,391	234,552	256,758	
1999	1	OK	89,421	43,516	38,207	
1999	1	OR	122,562	62,376	31,810	
1999	1	PA	398,527	270,733	208,723	
1999	1	RI	25,101	23,415	7,443	
1999	1	SC	174,361	81,859	83,997	
1999	1	SD	24,314	12,933	6,606	
1999	1	TN	237,137	122,703	100,825	
1999	1	TX	618,562	402,685	299,981	
1999	1	UT	37,939	29,802	22,639	
1999	1	VA	258,779	117,066	57,992	
1999	1	VT	27,530	19,694	11,412	
1999	1	WA	200,274	106,924	101,849	
1999	1	WI	136,614	89,956	81,414	
1999	1	WV	65,560	30,438	33,902	
1999	1	WY	14,005	11,203	19,089	
1999	2	AK	21,054	18,848	4,826	

1999	2	AL	102,294	72,158	91,066	
1999	2	AR	71,912	32,064	46,051	
1999	2	AZ	108,425	93,648	39,126	
1999	2	CA	673,886	585,244	298,665	
1999	2	CO	82,025	73,607	33,190	
1999	2	CT	107,022	88,549	34,006	
1999	2	DC	8,323	38,650	833	
1999	2	DE	25,943	18,736	13,080	
1999	2	FL	493,267	328,820	66,872	
1999	2	GA	186,031	159,528	96,945	
1999	2	HI	27,095	25,230	25,527	
1999	2	IA	67,326	37,947	45,890	
1999	2	ID	33,386	17,056	19,975	
1999	2	IL	228,369	229,397	166,093	
1999	2	IN	153,724	88,032	134,772	
1999	2	KS	51,011	50,300	34,747	
1999	2	KY	95,396	53,896	99,140	
1999	2	LA	104,231	78,995	95,323	
1999	2	MA	157,280	156,478	65,997	
1999	2	MD	147,572	112,269	30,246	
1999	2	ME	43,035	33,498	27,888	
1999	2	MI	197,780	198,614	137,790	
1999	2	MN	95,749	48,953	90,649	
1999	2	MO	118,864	86,359	45,647	
1999	2	MS	69,177	48,408	46,694	
1999	2	MT	22,053	16,824	21,367	
1999	2	NC	253,444	160,906	119,471	
1999	2	ND	20,159	12,564	9,496	
1999	2	NE	35,611	25,653	18,671	
1999	2	NH	39,513	30,645	16,791	
1999	2	NJ	192,890	237,844	76,927	
1999	2	NM	32,816	31,586	19,844	
1999	2	NV	38,595	27,392	33,113	
1999	2	NY	484,008	497,315	97,548	
1999	2	OH	290,242	228,915	253,941	
1999	2	OK	72,207	41,014	33,754	
1999	2	OR	100,899	58,646	38,979	
1999	2	PA	351,036	252,964	182,380	
1999	2	RI	22,430	16,969	6,335	
1999	2	SC	127,551	71,207	88,115	
1999	2	SD	20,537	11,894	6,357	
1999	2	TN	174,502	117,278	91,688	
1999	2	TX	473,038	382,170	311,014	
1999	2	UT	31,458	28,969	21,164	
1999	2	VA	226,681	114,744	58,534	
1999	2	VT	23,968	18,579	11,020	
1999	2	WA	189,622	105,511	83,524	
1999	2	WI	109,765	75,620	75,906	
1999	2	WV	52,437	28,515	35,272	
1999	2	WY	11,940	10,879	18,925	
1999	3	AK	19,416	18,767	5,243	
1999	3	AL	124,029	83,742	93,162	

1999	3	AR	68,028	31,983	48,911	
1999	3	AZ	105,320	100,918	51,098	
1999	3	CA	626,882	565,414	283,490	
1999	3	CO	79,355	73,826	34,042	
1999	3	CT	115,746	92,940	35,330	
1999	3	DC	9,685	43,630	954	
1999	3	DE	26,382	18,124	13,842	
1999	3	FL	487,514	321,615	72,702	
1999	3	GA	208,785	172,007	110,266	
1999	3	HI	30,058	28,286	28,284	
1999	3	IA	72,458	39,538	47,702	
1999	3	ID	33,510	17,937	21,249	
1999	3	IL	273,536	236,627	162,157	
1999	3	IN	164,023	96,833	149,330	
1999	3	KS	56,446	53,616	35,612	
1999	3	KY	104,376	53,875	95,398	
1999	3	LA	102,412	79,939	90,718	
1999	3	MA	144,681	145,296	57,258	
1999	3	MD	154,966	117,692	31,742	
1999	3	ME	42,205	33,358	28,069	
1999	3	MI	211,261	219,016	150,656	
1999	3	MN	95,926	51,181	97,247	
1999	3	MO	137,319	96,533	45,752	
1999	3	MS	70,336	47,750	48,681	
1999	3	MT	22,525	16,065	22,206	
1999	3	NC	301,572	162,642	117,610	
1999	3	ND	18,534	11,571	9,816	
1999	3	NE	35,314	26,245	19,172	
1999	3	NH	42,824	32,288	17,858	
1999	3	NJ	214,362	260,731	86,640	
1999	3	NM	33,850	35,485	22,098	
1999	3	NV	39,562	30,130	37,870	
1999	3	NY	486,552	522,181	89,124	
1999	3	OH	327,186	233,193	262,639	
1999	3	OK	78,890	45,413	34,494	
1999	3	OR	102,876	62,071	35,756	
1999	3	PA	344,329	228,230	187,286	
1999	3	RI	30,373	29,270	9,187	
1999	3	SC	141,737	76,947	89,759	
1999	3	SD	19,771	12,162	6,323	
1999	3	TN	186,128	117,278	97,403	
1999	3	TX	436,410	378,861	306,117	
1999	3	UT	29,514	29,206	17,070	
1999	3	VA	227,320	119,019	63,905	
1999	3	VT	22,790	17,986	9,649	
1999	3	WA	176,900	97,583	83,757	
1999	3	WI	113,183	83,230	81,505	
1999	3	WV	56,475	30,893	35,818	
1999	3	WY	12,138	11,258	19,307	
1999	4	AK	16,452	17,910	4,737	
1999	4	AL	124,527	92,338	102,404	
1999	4	AR	65,295	33,498	49,186	

1999	4	AZ	101,756	99,773	47,741	
1999	4	CA	625,348	601,201	320,226	
1999	4	CO	75,988	74,057	34,275	
1999	4	CT	91,905	87,354	34,133	
1999	4	DC	6,799	38,965	870	
1999	4	DE	22,759	18,960	13,924	
1999	4	FL	514,471	343,735	73,017	
1999	4	GA	191,531	180,019	111,406	
1999	4	HI	29,427	27,604	26,903	
1999	4	IA	66,092	36,810	49,254	
1999	4	ID	28,049	19,850	20,537	
1999	4	IL	224,179	217,375	162,643	
1999	4	IN	136,750	90,411	146,711	
1999	4	KS	50,569	52,598	36,712	
1999	4	KY	77,686	49,131	96,479	
1999	4	LA	107,398	81,822	95,898	
1999	4	MA	134,637	139,457	60,128	
1999	4	MD	121,568	111,251	31,554	
1999	4	ME	40,348	26,575	21,285	
1999	4	MI	173,225	201,240	146,435	
1999	4	MN	89,916	49,846	98,303	
1999	4	MO	106,215	92,678	57,690	
1999	4	MS	71,729	51,534	53,185	
1999	4	MT	19,599	14,345	17,670	
1999	4	NC	232,219	163,251	118,725	
1999	4	ND	15,135	11,136	8,228	
1999	4	NE	33,077	25,575	18,244	
1999	4	NH	37,285	30,904	18,434	
1999	4	NJ	168,960	235,583	82,687	
1999	4	NM	31,367	34,503	21,366	
1999	4	NV	36,059	28,974	35,673	
1999	4	NY	410,455	453,214	88,011	
1999	4	OH	255,044	217,262	259,097	
1999	4	OK	74,237	44,449	32,514	
1999	4	OR	87,319	58,038	37,110	
1999	4	PA	271,356	216,259	180,458	
1999	4	RI	19,898	20,452	6,999	
1999	4	SC	120,227	77,640	92,933	
1999	4	SD	18,930	11,826	6,875	
1999	4	TN	156,449	120,918	102,854	
1999	4	TX	457,077	396,657	319,419	
1999	4	UT	26,218	28,409	18,889	
1999	4	VA	167,688	106,547	59,090	
1999	4	VT	16,905	14,269	8,000	
1999	4	WA	146,188	89,685	76,600	
1999	4	WI	103,080	80,933	78,866	
1999	4	WV	40,022	24,970	34,446	
1999	4	WY	10,089	10,266	20,708	
1999	5	AK	15,367	18,067	4,875	
1999	5	AL	140,368	102,114	106,680	
1999	5	AR	64,376	38,020	56,553	
1999	5	AZ	124,301	122,802	57,646	

1999	5	CA	551,734	640,196	310,824	
1999	5	CO	72,692	73,535	33,342	
1999	5	CT	86,767	93,349	36,558	
1999	5	DC	8,485	54,899	860	
1999	5	DE	18,748	16,131	14,358	
1999	5	FL	560,243	355,730	73,615	
1999	5	GA	219,869	179,636	113,807	
1999	5	HI	31,252	30,534	29,128	
1999	5	IA	69,345	40,362	54,214	
1999	5	ID	25,284	24,989	20,416	
1999	5	IL	234,413	244,848	186,634	
1999	5	IN	133,619	100,811	157,711	
1999	5	KS	57,663	57,751	41,025	
1999	5	KY	80,678	58,571	118,453	
1999	5	LA	144,823	92,900	104,342	
1999	5	MA	124,289	142,199	60,845	
1999	5	MD	128,666	127,370	33,227	
1999	5	ME	34,726	25,910	21,935	
1999	5	MI	182,344	232,953	159,938	
1999	5	MN	94,221	57,318	106,432	
1999	5	MO	130,829	113,661	49,778	
1999	5	MS	82,402	57,046	52,317	
1999	5	MT	19,855	15,902	19,278	
1999	5	NC	222,386	172,102	127,534	
1999	5	ND	15,679	11,456	9,714	
1999	5	NE	31,970	27,286	19,380	
1999	5	NH	35,116	32,348	19,705	
1999	5	NJ	171,246	245,379	86,658	
1999	5	NM	30,596	36,524	25,150	
1999	5	NV	42,537	33,754	40,163	
1999	5	NY	361,614	409,075	93,722	
1999	5	OH	256,153	246,621	279,323	
1999	5	OK	77,820	51,054	42,351	
1999	5	OR	78,452	59,290	39,472	
1999	5	PA	260,249	214,992	180,145	
1999	5	RI	17,282	18,803	7,004	
1999	5	SC	118,547	83,618	97,943	
1999	5	SD	17,437	11,695	7,225	
1999	5	TN	141,359	123,782	109,955	
1999	5	TX	562,653	429,626	331,030	
1999	5	UT	26,754	29,768	21,061	
1999	5	VA	182,160	120,417	66,159	
1999	5	VT	15,985	14,182	8,318	
1999	5	WA	126,439	78,280	85,253	
1999	5	WI	102,648	81,500	80,479	
1999	5	WV	40,609	27,611	35,356	
1999	5	WY	10,301	11,334	20,104	
1999	6	AK	14,232	17,290	5,195	
1999	6	AL	174,986	103,881	123,749	
1999	6	AR	89,940	45,427	60,631	
1999	6	AZ	178,698	149,077	58,202	
1999	6	CA	618,959	768,540	367,647	

1999	6	CO	70,951	78,793	32,072	
1999	6	CT	110,275	106,344	41,124	
1999	6	DC	14,318	67,802	1,178	
1999	6	DE	25,073	22,798	15,388	
1999	6	FL	645,964	369,371	72,874	
1999	6	GA	316,406	195,431	133,242	
1999	6	HI	31,274	30,627	30,209	
1999	6	IA	85,482	47,788	58,949	
1999	6	ID	24,998	28,115	23,652	
1999	6	IL	343,749	314,508	203,030	
1999	6	IN	160,937	100,349	153,374	
1999	6	KS	79,667	68,776	35,901	
1999	6	KY	115,644	65,822	108,837	
1999	6	LA	189,532	104,523	115,449	
1999	6	MA	141,187	180,581	73,423	
1999	6	MD	186,186	180,838	42,048	
1999	6	ME	34,297	26,975	23,650	
1999	6	MI	255,555	271,705	176,295	
1999	6	MN	113,492	59,678	119,113	
1999	6	MO	209,297	150,663	68,104	
1999	6	MS	102,592	63,389	53,352	
1999	6	MT	17,718	15,048	16,651	
1999	6	NC	264,597	188,010	141,061	
1999	6	ND	14,583	11,505	10,348	
1999	6	NE	47,653	35,954	24,622	
1999	6	NH	40,231	37,068	21,597	
1999	6	NJ	270,227	300,908	96,875	
1999	6	NM	33,501	39,580	22,558	
1999	6	NV	58,623	39,463	53,359	
1999	6	NY	444,093	498,743	124,598	
1999	6	OH	374,429	291,033	274,273	
1999	6	OK	119,315	73,735	39,392	
1999	6	OR	67,875	58,133	38,429	
1999	6	PA	304,774	245,926	195,598	
1999	6	RI	21,795	24,107	7,703	
1999	6	SC	147,191	93,988	104,113	
1999	6	SD	19,199	12,831	8,308	
1999	6	TN	187,058	141,976	114,879	
1999	6	TX	755,754	417,347	315,584	
1999	6	UT	32,934	37,147	23,709	
1999	6	VA	224,782	139,890	68,389	
1999	6	VT	17,956	16,050	8,703	
1999	6	WA	108,805	86,134	82,170	
1999	6	WI	123,855	92,870	85,632	
1999	6	WV	44,590	32,773	35,706	
1999	6	WY	8,707	10,756	18,558	
1999	7	AK	13,592	17,085	5,123	
1999	7	AL	237,293	130,998	123,502	
1999	7	AR	118,051	52,839	69,299	
1999	7	AZ	225,907	168,576	57,199	
1999	7	CA	759,324	889,047	420,072	
1999	7	CO	80,494	85,747	39,599	

1999	7	CT	146,909	113,278	39,011	
1999	7	DC	19,807	79,452	1,339	
1999	7	DE	36,400	25,074	16,126	
1999	7	FL	703,553	378,266	76,591	
1999	7	GA	399,222	219,594	148,842	
1999	7	HI	32,651	31,843	30,930	
1999	7	IA	130,265	61,533	61,775	
1999	7	ID	25,912	32,421	32,613	
1999	7	IL	464,202	368,224	247,070	
1999	7	IN	236,776	130,086	174,898	
1999	7	KS	134,146	80,359	42,292	
1999	7	KY	156,428	75,831	104,923	
1999	7	LA	214,396	108,833	115,527	
1999	7	MA	167,667	198,735	73,699	
1999	7	MD	243,950	207,426	44,035	
1999	7	ME	40,550	31,402	23,820	
1999	7	MI	320,141	278,460	182,571	
1999	7	MN	170,279	76,158	134,654	
1999	7	MO	313,555	196,135	86,604	
1999	7	MS	119,060	64,017	56,482	
1999	7	MT	18,042	15,347	19,310	
1999	7	NC	380,157	222,686	150,671	
1999	7	ND	17,551	12,858	11,458	
1999	7	NE	70,532	42,579	25,242	
1999	7	NH	46,040	38,429	20,984	
1999	7	NJ	400,052	331,428	100,341	
1999	7	NM	39,619	44,506	23,065	
1999	7	NV	75,718	39,173	52,973	
1999	7	NY	570,696	602,488	103,237	
1999	7	OH	530,719	330,815	286,207	
1999	7	OK	150,110	84,172	49,524	
1999	7	OR	65,397	61,493	43,139	
1999	7	PA	456,989	280,890	213,470	
1999	7	RI	26,149	24,631	7,020	
1999	7	SC	186,732	103,057	118,219	
1999	7	SD	24,879	14,787	9,420	
1999	7	TN	231,018	156,118	124,506	
1999	7	TX	961,130	483,768	354,895	
1999	7	UT	39,672	35,261	23,116	
1999	7	VA	317,798	159,336	70,829	
1999	7	VT	18,691	16,686	9,041	
1999	7	WA	99,726	81,583	91,698	
1999	7	WI	151,928	97,755	89,788	
1999	7	WV	59,288	33,808	36,155	
1999	7	WY	9,135	11,019	20,494	
1999	8	AK	14,594	17,847	5,530	
1999	8	AL	271,682	135,119	158,502	
1999	8	AR	141,452	54,400	71,268	
1999	8	AZ	238,330	150,860	66,829	
1999	8	CA	729,269	897,206	450,559	
1999	8	CO	90,686	91,815	36,184	
1999	8	CT	120,091	106,706	41,083	

1999	8	DC	18,995	65,646	1,012	
1999	8	DE	38,800	22,984	16,329	
1999	8	FL	811,165	402,135	83,813	
1999	8	GA	481,779	252,846	189,354	
1999	8	HI	34,162	32,765	32,471	
1999	8	IA	107,056	55,042	63,778	
1999	8	ID	25,721	29,974	27,343	
1999	8	IL	424,826	291,180	193,691	
1999	8	IN	205,278	121,717	180,634	
1999	8	KS	131,343	82,982	43,530	
1999	8	KY	139,700	68,267	100,012	
1999	8	LA	224,059	107,808	110,849	
1999	8	MA	165,609	187,671	67,764	
1999	8	MD	239,134	197,155	45,776	
1999	8	ME	38,801	30,519	25,037	
1999	8	MI	275,849	241,505	162,628	
1999	8	MN	132,459	66,043	118,999	
1999	8	MO	269,575	181,050	77,542	
1999	8	MS	136,232	72,255	58,400	
1999	8	MT	16,514	15,127	7,938	
1999	8	NC	419,897	235,021	167,968	
1999	8	ND	17,475	12,499	11,785	
1999	8	NE	67,787	37,979	23,573	
1999	8	NH	43,339	36,828	20,446	
1999	8	NJ	339,751	296,656	88,547	
1999	8	NM	38,642	44,681	23,124	
1999	8	NV	71,554	41,090	58,161	
1999	8	NY	585,169	631,626	126,825	
1999	8	OH	416,082	262,708	267,930	
1999	8	OK	174,446	82,670	45,090	
1999	8	OR	72,137	62,103	41,868	
1999	8	PA	428,614	264,676	210,925	
1999	8	RI	26,781	24,563	7,339	
1999	8	SC	227,697	114,463	124,193	
1999	8	SD	24,350	15,280	8,834	
1999	8	TN	253,467	160,214	128,810	
1999	8	TX	1,090,150	499,537	375,017	
1999	8	UT	36,419	36,688	21,794	
1999	8	VA	288,816	146,246	77,084	
1999	8	VT	17,760	16,495	9,100	
1999	8	WA	98,228	84,752	103,956	
1999	8	WI	123,239	94,002	88,762	
1999	8	WV	49,916	30,492	32,954	
1999	8	WY	9,844	11,660	19,811	
1999	9	AK	14,498	17,198	5,406	
1999	9	AL	192,139	111,626	114,287	
1999	9	AR	125,063	51,885	67,984	
1999	9	AZ	208,446	153,291	51,026	
1999	9	CA	747,355	884,904	429,030	
1999	9	CO	82,089	86,955	34,683	
1999	9	CT	99,493	93,550	36,684	
1999	9	DC	10,230	60,638	1,074	

1999	9	DE	32,141	23,493	15,566	
1999	9	FL	764,581	397,101	78,335	
1999	9	GA	315,884	193,433	127,294	
1999	9	HI	33,103	33,324	32,453	
1999	9	IA	81,674	51,549	61,710	
1999	9	ID	24,725	24,901	19,763	
1999	9	IL	285,971	264,682	171,160	
1999	9	IN	162,810	107,175	146,507	
1999	9	KS	72,573	66,482	39,907	
1999	9	KY	96,036	57,292	89,728	
1999	9	LA	247,720	127,238	129,636	
1999	9	MA	146,860	183,914	69,431	
1999	9	MD	159,518	166,857	38,340	
1999	9	ME	39,621	30,559	26,286	
1999	9	MI	208,493	230,514	159,497	
1999	9	MN	111,111	59,433	104,690	
1999	9	MO	164,551	112,859	74,599	
1999	9	MS	125,687	67,466	53,248	
1999	9	MT	17,822	16,806	11,277	
1999	9	NC	309,080	215,829	143,936	
1999	9	ND	15,976	11,597	10,561	
1999	9	NE	50,233	31,905	20,749	
1999	9	NH	38,179	35,565	20,368	
1999	9	NJ	254,199	274,869	79,624	
1999	9	NM	36,356	41,728	18,654	
1999	9	NV	59,926	36,834	51,754	
1999	9	NY	524,950	585,645	106,862	
1999	9	OH	286,688	259,784	264,063	
1999	9	OK	146,330	69,194	43,854	
1999	9	OR	68,384	63,717	49,494	
1999	9	PA	313,794	247,280	178,964	
1999	9	RI	22,059	22,165	7,316	
1999	9	SC	177,284	102,646	106,875	
1999	9	SD	20,140	13,649	7,783	
1999	9	TN	216,547	153,607	120,290	
1999	9	TX	1,077,724	496,333	365,897	
1999	9	UT	30,766	32,710	20,637	
1999	9	VA	198,006	126,498	65,197	
1999	9	VT	17,159	15,601	8,941	
1999	9	WA	99,745	90,411	106,034	
1999	9	WI	112,660	88,716	88,416	
1999	9	WV	44,214	28,871	33,221	
1999	9	WY	8,969	11,110	18,540	
1999	10	AK	16,380	18,059	5,426	
1999	10	AL	112,413	91,746	101,658	
1999	10	AR	75,268	41,306	59,088	
1999	10	AZ	163,587	134,390	56,344	
1999	10	CA	688,312	834,030	390,609	
1999	10	CO	70,161	81,523	34,334	
1999	10	CT	89,811	93,372	39,280	
1999	10	DC	6,758	47,334	1,032	
1999	10	DE	24,436	22,345	18,481	

1999	10	FL	650,099	370,772	76,173	
1999	10	GA	210,153	201,802	119,938	
1999	10	HI	34,266	34,062	33,423	
1999	10	IA	67,416	41,774	51,880	
1999	10	ID	27,755	21,528	21,466	
1999	10	IL	207,616	260,128	181,985	
1999	10	IN	131,802	96,678	158,750	
1999	10	KS	55,467	59,938	40,148	
1999	10	KY	76,440	56,044	92,866	
1999	10	LA	184,363	113,287	135,156	
1999	10	MA	129,867	144,699	61,484	
1999	10	MD	116,562	123,380	31,427	
1999	10	ME	37,093	28,190	23,029	
1999	10	MI	185,216	226,196	156,633	
1999	10	MN	95,763	54,705	102,079	
1999	10	MO	111,675	108,229	49,513	
1999	10	MS	91,291	59,999	54,549	
1999	10	MT	20,305	16,305	13,999	
1999	10	NC	231,018	196,103	133,603	
1999	10	ND	16,879	11,907	10,129	
1999	10	NE	32,823	27,104	19,515	
1999	10	NH	37,448	32,583	19,906	
1999	10	NJ	162,968	252,269	82,151	
1999	10	NM	27,472	33,649	18,156	
1999	10	NV	43,030	34,468	44,847	
1999	10	NY	430,832	524,607	107,315	
1999	10	OH	254,255	254,203	280,274	
1999	10	OK	76,689	61,288	42,850	
1999	10	OR	72,753	63,876	47,267	
1999	10	PA	275,465	222,646	182,645	
1999	10	RI	20,152	21,667	6,795	
1999	10	SC	114,717	85,987	103,843	
1999	10	SD	17,164	12,040	7,200	
1999	10	TN	146,743	129,950	113,260	
1999	10	TX	788,780	472,397	347,497	
1999	10	UT	28,682	35,210	21,471	
1999	10	VA	162,878	115,235	66,970	
1999	10	VT	17,388	15,402	8,698	
1999	10	WA	111,911	93,243	105,770	
1999	10	WI	109,402	84,469	83,850	
1999	10	WV	34,903	31,422	37,234	
1999	10	WY	10,556	10,998	20,586	
1999	11	AK	18,743	18,201	5,066	
1999	11	AL	105,705	83,588	114,534	
1999	11	AR	62,354	36,293	56,409	
1999	11	AZ	104,023	111,643	47,687	
1999	11	CA	611,950	658,993	325,980	
1999	11	CO	73,135	75,731	34,347	
1999	11	CT	100,304	87,746	34,622	
1999	11	DC	7,238	36,251	863	
1999	11	DE	19,398	20,002	10,103	
1999	11	FL	526,077	345,759	70,341	

1999	11	GA	175,350	163,474	107,850	
1999	11	HI	34,223	32,382	31,816	
1999	11	IA	70,987	38,791	53,689	
1999	11	ID	33,148	19,129	19,360	
1999	11	IL	223,808	221,604	140,272	
1999	11	IN	144,834	87,461	146,479	
1999	11	KS	46,618	53,404	36,844	
1999	11	KY	80,105	49,733	95,169	
1999	11	LA	119,708	94,222	131,491	
1999	11	MA	137,558	137,754	59,497	
1999	11	MD	122,182	111,842	30,904	
1999	11	ME	38,654	27,611	23,361	
1999	11	MI	185,489	214,548	156,364	
1999	11	MN	96,986	51,325	95,556	
1999	11	MO	111,648	94,550	56,408	
1999	11	MS	67,974	51,485	51,880	
1999	11	MT	20,090	14,968	13,857	
1999	11	NC	228,672	162,894	121,589	
1999	11	ND	16,691	11,782	9,570	
1999	11	NE	31,150	26,948	19,408	
1999	11	NH	38,633	31,307	18,805	
1999	11	NJ	168,434	230,710	74,467	
1999	11	NM	26,220	33,094	17,486	
1999	11	NV	33,747	29,494	37,538	
1999	11	NY	414,586	431,402	101,101	
1999	11	OH	277,207	229,689	261,556	
1999	11	OK	69,471	46,198	39,774	
1999	11	OR	88,067	62,883	58,067	
1999	11	PA	278,605	222,695	178,394	
1999	11	RI	21,015	21,458	6,422	
1999	11	SC	112,343	76,144	93,924	
1999	11	SD	17,727	11,741	6,926	
1999	11	TN	142,802	121,146	105,278	
1999	11	TX	502,365	422,043	329,771	
1999	11	UT	28,818	32,785	22,639	
1999	11	VA	185,412	112,420	59,143	
1999	11	VT	21,007	17,504	10,984	
1999	11	WA	140,413	99,456	116,371	
1999	11	WI	105,692	82,402	82,918	
1999	11	WV	46,071	27,690	36,051	
1999	11	WY	9,854	10,412	19,660	
1999	12	AK	21,642	20,441	5,218	
1999	12	AL	146,370	91,384	99,607	
1999	12	AR	71,329	35,294	51,579	
1999	12	AZ	232,872	106,478	43,940	
1999	12	CA	683,594	571,224	279,763	
1999	12	CO	89,835	81,760	35,087	
1999	12	CT	122,862	92,289	30,977	
1999	12	DC	10,256	38,573	727	
1999	12	DE	24,469	20,695	10,030	
1999	12	FL	506,478	337,362	70,129	
1999	12	GA	219,747	185,336	106,992	

1999	12	HI	36,629	34,288	34,526	
1999	12	IA	87,111	42,464	47,419	
1999	12	ID	34,938	16,349	18,932	
1999	12	IL	294,568	223,120	128,601	
1999	12	IN	175,534	97,053	148,604	
1999	12	KS	63,830	54,413	35,026	
1999	12	KY	103,551	53,120	97,009	
1999	12	LA	113,054	85,524	112,909	
1999	12	MA	134,753	125,442	48,383	
1999	12	MD	162,229	125,097	32,878	
1999	12	ME	44,094	36,101	28,377	
1999	12	MI	224,413	221,121	150,133	
1999	12	MN	115,597	57,728	103,056	
1999	12	MO	146,630	103,073	47,430	
1999	12	MS	81,003	56,282	55,532	
1999	12	MT	27,107	18,661	10,614	
1999	12	NC	289,833	173,398	115,601	
1999	12	ND	20,830	12,791	10,157	
1999	12	NE	39,334	28,136	19,685	
1999	12	NH	46,315	33,581	18,131	
1999	12	NJ	214,136	244,222	71,732	
1999	12	NM	32,301	34,939	21,020	
1999	12	NV	49,754	32,370	38,433	
1999	12	NY	475,852	469,370	98,784	
1999	12	OH	363,347	236,400	267,624	
1999	12	OK	79,116	49,194	36,447	
1999	12	OR	111,346	64,313	43,539	
1999	12	PA	341,377	220,527	170,395	
1999	12	RI	17,006	15,780	5,378	
1999	12	SC	141,908	77,564	92,143	
1999	12	SD	20,586	12,556	6,835	
1999	12	TN	173,402	121,450	108,952	
1999	12	TX	477,555	397,919	307,648	
1999	12	UT	42,036	29,136	19,912	
1999	12	VA	237,062	120,105	65,160	
1999	12	VT	26,037	19,993	12,808	
1999	12	WA	175,182	105,645	114,917	
1999	12	WI	133,614	85,512	81,791	
1999	12	WV	58,936	30,821	37,134	
1999	12	WY	12,803	11,842	19,897	
2000	1	AK	23,419	21,126	5,387	
2000	1	AL	165,970	91,118	101,742	
2000	1	AR	79,992	34,679	51,883	
2000	1	AZ	140,649	104,526	43,032	
2000	1	CA	737,419	619,264	332,658	
2000	1	CO	92,966	75,638	32,843	
2000	1	CT	134,193	92,093	33,881	
2000	1	DC	10,376	42,803	879	
2000	1	DE	28,075	18,024	10,618	
2000	1	FL	574,207	327,095	72,608	
2000	1	GA	270,803	180,845	108,628	
2000	1	HI	37,391	30,902	31,797	

2000	1	IA	90,480	42,587	47,534	
2000	1	ID	39,750	18,492	18,374	
2000	1	IL	299,185	255,922	171,497	
2000	1	IN	187,555	100,079	144,256	
2000	1	KS	64,074	54,013	34,245	
2000	1	KY	125,629	55,823	97,185	
2000	1	LA	133,685	89,188	114,023	
2000	1	MA	173,824	155,146	59,748	
2000	1	MD	178,828	132,811	33,620	
2000	1	ME	38,668	30,953	19,845	
2000	1	MI	260,697	227,243	149,808	
2000	1	MN	125,953	57,044	102,838	
2000	1	MO	164,268	99,404	49,556	
2000	1	MS	83,059	51,216	49,879	
2000	1	MT	26,820	19,100	16,068	
2000	1	NC	355,199	177,017	117,290	
2000	1	ND	22,165	13,412	9,766	
2000	1	NE	43,206	28,322	18,915	
2000	1	NH	51,355	35,972	18,048	
2000	1	NJ	219,007	233,711	75,460	
2000	1	NM	37,046	33,982	19,143	
2000	1	NV	50,276	32,430	33,969	
2000	1	NY	523,487	542,320	109,672	
2000	1	OH	384,782	243,659	241,091	
2000	1	OK	86,575	44,139	41,636	
2000	1	OR	124,590	65,456	47,448	
2000	1	PA	409,195	245,645	184,861	
2000	1	RI	26,439	21,392	7,398	
2000	1	SC	177,159	86,084	100,564	
2000	1	SD	23,485	12,960	6,795	
2000	1	TN	216,576	125,623	103,096	
2000	1	TX	575,767	399,003	309,586	
2000	1	UT	32,709	29,783	22,123	
2000	1	VA	289,886	129,507	58,257	
2000	1	VT	28,845	19,545	11,594	
2000	1	WA	203,873	107,614	93,797	
2000	1	WI	139,876	87,363	81,808	
2000	1	WV	68,922	32,576	35,170	
2000	1	WY	13,819	12,220	19,202	
2000	2	AK	19,463	19,270	5,434	
2000	2	AL	149,592	85,595	94,922	
2000	2	AR	76,576	34,112	48,486	
2000	2	AZ	114,172	99,517	44,747	
2000	2	CA	659,647	605,991	309,723	
2000	2	CO	80,882	74,185	31,784	
2000	2	CT	105,843	87,325	32,644	
2000	2	DC	10,659	36,780	673	
2000	2	DE	26,891	18,078	9,856	
2000	2	FL	593,480	323,037	67,179	
2000	2	GA	249,134	173,382	104,836	
2000	2	HI	33,828	32,768	32,186	
2000	2	IA	74,191	41,402	51,437	

2000	2	ID	35,161	18,273	17,797	
2000	2	IL	265,090	214,562	155,157	
2000	2	IN	158,634	96,311	152,706	
2000	2	KS	57,430	52,444	33,857	
2000	2	KY	108,564	52,533	91,394	
2000	2	LA	120,513	82,564	102,069	
2000	2	MA	157,905	149,572	59,259	
2000	2	MD	164,256	112,694	29,897	
2000	2	ME	34,626	29,045	19,897	
2000	2	MI	209,441	219,861	138,189	
2000	2	MN	107,052	55,438	99,417	
2000	2	MO	142,478	96,577	51,618	
2000	2	MS	78,754	50,273	49,340	
2000	2	MT	23,094	16,990	24,413	
2000	2	NC	352,320	177,827	108,847	
2000	2	ND	19,654	13,172	9,752	
2000	2	NE	39,098	27,503	19,365	
2000	2	NH	42,786	32,642	18,532	
2000	2	NJ	194,573	239,968	84,307	
2000	2	NM	31,102	33,478	17,364	
2000	2	NV	40,198	30,610	36,209	
2000	2	NY	489,834	524,774	106,215	
2000	2	OH	312,828	226,159	269,768	
2000	2	OK	82,438	46,393	36,370	
2000	2	OR	108,409	64,586	47,416	
2000	2	PA	378,243	253,538	202,149	
2000	2	RI	22,871	20,028	8,464	
2000	2	SC	177,799	86,127	88,960	
2000	2	SD	21,261	12,487	6,905	
2000	2	TN	212,726	120,058	104,227	
2000	2	TX	547,090	402,239	316,106	
2000	2	UT	27,507	31,146	22,783	
2000	2	VA	238,928	122,419	61,677	
2000	2	VT	25,676	18,919	10,694	
2000	2	WA	190,405	107,445	87,021	
2000	2	WI	119,590	85,678	82,546	
2000	2	WV	55,659	28,819	33,208	
2000	2	WY	11,832	11,625	19,108	
2000	3	AK	18,209	19,693	5,595	
2000	3	AL	119,778	89,745	101,193	
2000	3	AR	65,703	33,955	51,222	
2000	3	AZ	121,926	108,950	48,662	
2000	3	CA	702,085	638,032	329,113	
2000	3	CO	79,967	74,104	32,046	
2000	3	CT	100,070	87,024	35,363	
2000	3	DC	7,185	39,387	867	
2000	3	DE	23,407	17,959	9,802	
2000	3	FL	487,503	328,329	71,854	
2000	3	GA	198,880	172,716	111,039	
2000	3	HI	36,168	35,522	35,449	
2000	3	IA	72,284	40,233	53,499	
2000	3	ID	31,115	17,851	17,815	

2000	3	IL	255,065	226,834	164,007	
2000	3	IN	146,579	93,052	154,234	
2000	3	KS	56,010	54,743	35,397	
2000	3	KY	88,176	52,165	93,490	
2000	3	LA	111,573	84,823	106,832	
2000	3	MA	146,467	148,512	60,879	
2000	3	MD	139,322	117,676	30,529	
2000	3	ME	36,411	28,841	19,068	
2000	3	MI	202,146	220,689	166,062	
2000	3	MN	100,621	55,780	102,881	
2000	3	MO	135,472	99,708	51,558	
2000	3	MS	68,540	51,437	52,390	
2000	3	MT	20,507	16,262	24,115	
2000	3	NC	245,313	171,952	121,857	
2000	3	ND	17,642	12,314	9,791	
2000	3	NE	37,257	27,922	20,722	
2000	3	NH	40,160	32,512	20,019	
2000	3	NJ	176,131	235,661	79,347	
2000	3	NM	30,704	34,788	18,675	
2000	3	NV	43,029	31,281	37,620	
2000	3	NY	467,299	538,818	107,201	
2000	3	OH	297,057	243,850	266,942	
2000	3	OK	72,428	46,791	38,685	
2000	3	OR	101,894	63,002	44,890	
2000	3	PA	334,664	271,897	205,639	
2000	3	RI	21,419	19,814	7,922	
2000	3	SC	125,815	80,262	98,768	
2000	3	SD	19,706	12,393	7,004	
2000	3	TN	160,756	117,487	101,566	
2000	3	TX	483,410	402,634	335,344	
2000	3	UT	33,079	30,213	20,003	
2000	3	VA	199,243	115,315	64,494	
2000	3	VT	22,250	17,449	9,986	
2000	3	WA	175,639	104,129	85,705	
2000	3	WI	115,769	86,954	85,744	
2000	3	WV	50,590	29,722	35,542	
2000	3	WY	11,491	11,593	23,435	
2000	4	AK	16,767	17,505	6,536	
2000	4	AL	117,629	88,398	101,470	
2000	4	AR	63,301	34,894	53,561	
2000	4	AZ	115,785	112,636	50,108	
2000	4	CA	552,932	600,588	307,570	
2000	4	CO	73,330	74,796	32,223	
2000	4	CT	89,061	82,854	32,960	
2000	4	DC	6,958	39,748	867	
2000	4	DE	21,240	18,547	9,862	
2000	4	FL	493,061	339,336	70,641	
2000	4	GA	190,027	170,564	105,012	
2000	4	HI	34,386	34,204	34,388	
2000	4	IA	68,315	39,039	49,692	
2000	4	ID	26,345	19,935	16,699	
2000	4	IL	225,967	226,816	158,672	

2000	4	IN	132,786	88,973	149,784	
2000	4	KS	51,285	53,076	36,486	
2000	4	KY	79,573	50,700	93,382	
2000	4	LA	109,613	85,691	111,751	
2000	4	MA	134,207	146,708	64,053	
2000	4	MD	120,591	115,072	31,401	
2000	4	ME	34,389	26,503	20,116	
2000	4	MI	180,086	207,023	148,300	
2000	4	MN	94,742	53,195	99,382	
2000	4	MO	110,093	93,164	50,605	
2000	4	MS	67,566	51,908	51,560	
2000	4	MT	18,306	14,155	22,455	
2000	4	NC	229,294	169,064	116,967	
2000	4	ND	16,267	11,680	9,114	
2000	4	NE	33,945	26,170	19,567	
2000	4	NH	36,442	31,334	19,601	
2000	4	NJ	161,403	231,387	81,866	
2000	4	NM	28,418	34,535	18,176	
2000	4	NV	39,100	33,013	38,765	
2000	4	NY	413,971	492,818	104,605	
2000	4	OH	266,246	230,586	270,339	
2000	4	OK	71,875	48,086	40,490	
2000	4	OR	83,361	60,692	43,832	
2000	4	PA	298,639	247,989	196,937	
2000	4	RI	27,522	27,391	10,952	
2000	4	SC	115,047	80,043	97,934	
2000	4	SD	17,890	11,810	6,613	
2000	4	TN	146,617	115,445	101,869	
2000	4	TX	488,080	411,733	347,377	
2000	4	UT	27,024	31,464	19,312	
2000	4	VA	173,091	113,799	60,180	
2000	4	VT	17,584	14,559	8,803	
2000	4	WA	141,224	88,869	75,880	
2000	4	WI	103,986	83,345	82,425	
2000	4	WV	42,451	27,938	35,509	
2000	4	WY	10,860	11,463	17,489	
2000	5	AK	15,758	16,809	6,827	
2000	5	AL	154,327	111,077	124,675	
2000	5	AR	68,265	41,031	59,250	
2000	5	AZ	173,258	139,571	59,406	
2000	5	CA	611,294	697,650	360,293	
2000	5	CO	72,007	78,367	33,702	
2000	5	CT	89,539	91,349	35,841	
2000	5	DC	10,054	59,246	1,724	
2000	5	DE	21,912	18,004	10,601	
2000	5	FL	557,522	360,662	77,323	
2000	5	GA	246,492	204,075	133,933	
2000	5	HI	37,285	37,767	36,656	
2000	5	IA	71,016	45,349	55,562	
2000	5	ID	23,772	26,169	20,832	
2000	5	IL	249,238	265,041	172,225	
2000	5	IN	135,423	98,850	153,175	

2000	5	KS	66,159	62,933	40,562	
2000	5	KY	86,107	58,810	89,581	
2000	5	LA	142,016	97,771	114,634	
2000	5	MA	135,722	156,411	66,728	
2000	5	MD	148,849	139,902	34,887	
2000	5	ME	36,744	29,622	23,068	
2000	5	MI	198,668	240,506	172,314	
2000	5	MN	99,581	59,324	113,081	
2000	5	MO	150,767	123,045	68,561	
2000	5	MS	83,326	60,794	57,104	
2000	5	MT	17,895	18,735	13,642	
2000	5	NC	258,235	189,756	134,962	
2000	5	ND	14,507	12,148	9,411	
2000	5	NE	35,553	31,023	21,615	
2000	5	NH	36,984	33,092	19,395	
2000	5	NJ	176,956	251,298	81,827	
2000	5	NM	30,250	40,523	21,295	
2000	5	NV	55,701	39,554	45,945	
2000	5	NY	426,329	557,845	110,936	
2000	5	OH	283,566	258,680	285,555	
2000	5	OK	86,994	60,087	47,337	
2000	5	OR	74,044	60,067	42,413	
2000	5	PA	304,884	257,705	208,465	
2000	5	RI	27,512	27,149	11,741	
2000	5	SC	133,368	90,227	105,009	
2000	5	SD	17,350	12,263	7,335	
2000	5	TN	152,752	129,821	111,198	
2000	5	TX	605,140	458,341	354,503	
2000	5	UT	27,956	35,183	22,818	
2000	5	VA	200,224	139,195	73,384	
2000	5	VT	16,973	14,921	8,873	
2000	5	WA	123,229	85,756	76,187	
2000	5	WI	113,188	90,804	90,586	
2000	5	WV	42,530	30,046	36,587	
2000	5	WY	9,427	11,261	21,315	
2000	6	AK	15,030	16,463	6,706	
2000	6	AL	202,321	116,119	129,156	
2000	6	AR	96,318	47,752	64,105	
2000	6	AZ	226,251	160,119	59,170	
2000	6	CA	776,710	906,437	422,695	
2000	6	CO	80,409	86,829	33,908	
2000	6	CT	103,544	96,458	40,393	
2000	6	DC	15,825	73,430	1,261	
2000	6	DE	26,116	24,703	12,443	
2000	6	FL	731,925	394,713	81,274	
2000	6	GA	357,212	225,215	143,269	
2000	6	HI	36,747	37,949	36,135	
2000	6	IA	84,252	47,214	60,456	
2000	6	ID	25,619	37,825	28,444	
2000	6	IL	312,261	309,659	183,637	
2000	6	IN	168,166	108,572	158,794	
2000	6	KS	87,865	70,041	37,584	

2000	6	KY	115,403	67,596	97,431	
2000	6	LA	199,891	112,397	126,910	
2000	6	MA	153,327	193,319	81,832	
2000	6	MD	192,367	186,514	39,603	
2000	6	ME	40,962	34,692	26,346	
2000	6	MI	223,396	260,098	166,886	
2000	6	MN	109,794	62,976	112,877	
2000	6	MO	218,638	155,644	78,984	
2000	6	MS	114,427	66,225	55,290	
2000	6	MT	17,378	16,768	16,803	
2000	6	NC	328,381	214,666	141,773	
2000	6	ND	15,227	12,249	10,303	
2000	6	NE	50,428	37,785	24,807	
2000	6	NH	36,187	34,764	22,001	
2000	6	NJ	249,672	283,407	89,956	
2000	6	NM	35,351	43,440	20,887	
2000	6	NV	73,231	40,322	50,792	
2000	6	NY	501,879	696,098	123,580	
2000	6	OH	369,054	290,553	280,224	
2000	6	OK	131,106	79,032	47,836	
2000	6	OR	71,500	63,432	49,515	
2000	6	PA	378,940	304,461	239,441	
2000	6	RI	22,918	25,844	11,398	
2000	6	SC	186,402	109,499	112,087	
2000	6	SD	19,446	13,681	8,160	
2000	6	TN	193,732	145,259	119,217	
2000	6	TX	897,747	516,993	377,549	
2000	6	UT	34,770	36,975	23,405	
2000	6	VA	258,267	146,592	72,126	
2000	6	VT	19,033	16,230	9,793	
2000	6	WA	111,422	90,439	91,841	
2000	6	WI	122,330	94,520	91,907	
2000	6	WV	47,379	33,498	35,945	
2000	6	WY	9,942	12,144	20,897	
2000	7	AK	14,447	16,873	6,866	
2000	7	AL	251,568	132,113	134,093	
2000	7	AR	126,123	53,533	69,043	
2000	7	AZ	263,285	164,879	59,036	
2000	7	CA	784,047	902,820	415,777	
2000	7	CO	89,291	90,810	36,468	
2000	7	CT	111,046	100,427	34,893	
2000	7	DC	18,144	66,338	1,135	
2000	7	DE	30,670	23,092	12,264	
2000	7	FL	820,016	431,131	81,903	
2000	7	GA	435,267	244,194	152,698	
2000	7	HI	38,888	39,102	39,635	
2000	7	IA	112,605	56,770	63,592	
2000	7	ID	27,171	37,512	29,012	
2000	7	IL	404,972	317,777	187,914	
2000	7	IN	188,217	111,339	155,882	
2000	7	KS	122,842	81,142	41,331	
2000	7	KY	132,539	68,995	95,496	

2000	7	LA	248,836	123,466	130,452	
2000	7	MA	161,436	208,151	79,093	
2000	7	MD	223,307	188,679	37,918	
2000	7	ME	44,621	36,948	32,904	
2000	7	MI	239,592	247,870	165,599	
2000	7	MN	147,785	71,837	125,987	
2000	7	MO	249,783	164,602	78,799	
2000	7	MS	142,180	75,057	60,230	
2000	7	MT	20,489	19,680	21,281	
2000	7	NC	398,995	230,165	151,772	
2000	7	ND	18,140	13,487	10,613	
2000	7	NE	62,942	40,505	25,108	
2000	7	NH	41,915	37,559	20,050	
2000	7	NJ	290,268	285,951	93,144	
2000	7	NM	39,841	44,792	21,699	
2000	7	NV	85,451	44,956	60,906	
2000	7	NY	611,876	842,226	121,373	
2000	7	OH	393,938	281,107	263,358	
2000	7	OK	164,785	88,621	55,128	
2000	7	OR	70,097	66,550	56,436	
2000	7	PA	405,345	297,098	219,165	
2000	7	RI	25,470	25,884	10,668	
2000	7	SC	215,549	110,420	119,728	
2000	7	SD	23,420	14,606	8,492	
2000	7	TN	237,609	157,274	119,618	
2000	7	TX	1,095,918	551,510	398,258	
2000	7	UT	45,300	39,316	24,522	
2000	7	VA	280,348	158,776	69,589	
2000	7	VT	18,649	15,755	9,287	
2000	7	WA	105,505	90,040	94,449	
2000	7	WI	134,660	98,773	91,996	
2000	7	WV	50,517	32,070	32,690	
2000	7	WY	10,407	12,612	20,180	
2000	8	AK	14,757	16,788	6,592	
2000	8	AL	240,461	132,409	138,315	
2000	8	AR	143,037	57,052	72,359	
2000	8	AZ	278,376	172,933	59,784	
2000	8	CA	944,182	1,120,347	540,552	
2000	8	CO	121,924	121,167	43,079	
2000	8	CT	113,044	106,447	39,337	
2000	8	DC	13,737	76,868	1,355	
2000	8	DE	29,050	23,056	12,757	
2000	8	FL	818,818	434,863	85,031	
2000	8	GA	416,844	245,496	150,114	
2000	8	HI	40,582	39,896	41,532	
2000	8	IA	120,223	59,505	64,220	
2000	8	ID	31,767	33,120	26,077	
2000	8	IL	402,835	351,519	219,412	
2000	8	IN	200,419	119,871	163,928	
2000	8	KS	145,058	89,420	46,354	
2000	8	KY	131,298	72,511	102,218	
2000	8	LA	281,805	138,959	153,174	

2000	8	MA	164,500	216,785	85,031	
2000	8	MD	175,969	179,333	42,015	
2000	8	ME	42,593	35,795	32,333	
2000	8	MI	261,229	273,861	181,369	
2000	8	MN	152,871	75,094	130,800	
2000	8	MO	274,726	191,277	78,945	
2000	8	MS	150,944	78,223	61,316	
2000	8	MT	20,196	18,200	19,379	
2000	8	NC	375,639	234,443	161,450	
2000	8	ND	19,031	13,525	11,029	
2000	8	NE	66,627	41,609	26,510	
2000	8	NH	40,872	36,929	22,103	
2000	8	NJ	272,619	283,588	93,033	
2000	8	NM	42,305	46,992	21,035	
2000	8	NV	88,650	43,898	61,836	
2000	8	NY	596,780	808,322	127,118	
2000	8	OH	399,562	300,954	283,469	
2000	8	OK	196,743	100,604	49,051	
2000	8	OR	73,266	68,993	55,482	
2000	8	PA	402,956	298,245	230,286	
2000	8	RI	25,575	26,784	10,467	
2000	8	SC	204,303	113,344	124,442	
2000	8	SD	24,818	15,625	8,677	
2000	8	TN	235,245	161,830	120,386	
2000	8	TX	1,214,984	583,245	414,586	
2000	8	UT	47,571	41,079	23,325	
2000	8	VA	277,833	151,440	79,345	
2000	8	VT	17,987	15,851	9,618	
2000	8	WA	106,899	98,979	102,291	
2000	8	WI	144,558	104,223	97,884	
2000	8	WV	48,922	32,285	34,845	
2000	8	WY	11,209	13,116	20,745	
2000	9	AK	15,656	17,240	6,784	
2000	9	AL	190,567	113,129	114,825	
2000	9	AR	140,231	57,155	71,371	
2000	9	AZ	232,077	151,816	61,501	
2000	9	CA	759,512	934,510	439,965	
2000	9	CO	84,566	84,140	37,605	
2000	9	CT	94,316	86,410	31,047	
2000	9	DC	9,605	64,462	1,211	
2000	9	DE	26,323	21,729	12,142	
2000	9	FL	798,993	429,848	82,456	
2000	9	GA	309,460	209,710	124,989	
2000	9	HI	38,547	40,293	40,833	
2000	9	IA	84,079	47,370	58,970	
2000	9	ID	24,781	27,489	22,867	
2000	9	IL	325,723	276,052	166,846	
2000	9	IN	156,253	99,886	151,333	
2000	9	KS	105,625	77,984	39,403	
2000	9	KY	103,104	59,656	87,508	
2000	9	LA	268,820	139,227	153,369	
2000	9	MA	149,881	203,290	78,611	

2000	9	MD	146,896	169,846	34,710	
2000	9	ME	39,578	34,652	33,367	
2000	9	MI	221,986	236,272	154,400	
2000	9	MN	117,361	62,166	103,900	
2000	9	MO	189,598	133,976	57,088	
2000	9	MS	141,592	73,715	57,240	
2000	9	MT	18,869	16,267	21,019	
2000	9	NC	320,930	221,190	144,050	
2000	9	ND	16,814	12,881	10,513	
2000	9	NE	55,116	33,710	23,654	
2000	9	NH	32,668	31,143	17,988	
2000	9	NJ	228,113	274,587	90,792	
2000	9	NM	38,013	43,475	23,286	
2000	9	NV	59,486	39,015	57,589	
2000	9	NY	544,688	736,666	119,341	
2000	9	OH	326,533	259,178	269,289	
2000	9	OK	181,783	92,384	60,694	
2000	9	OR	68,520	65,818	44,272	
2000	9	PA	346,535	286,312	224,276	
2000	9	RI	24,442	25,900	10,705	
2000	9	SC	175,701	106,394	116,558	
2000	9	SD	21,504	14,682	8,042	
2000	9	TN	216,095	151,510	116,134	
2000	9	TX	1,225,435	607,213	440,621	
2000	9	UT	32,491	33,781	21,412	
2000	9	VA	221,788	137,586	67,066	
2000	9	VT	17,793	15,977	9,487	
2000	9	WA	100,831	97,007	119,655	
2000	9	WI	122,944	97,142	92,257	
2000	9	WV	45,791	31,347	32,940	
2000	9	WY	10,165	12,797	21,292	
2000	10	AK	17,351	18,166	7,218	
2000	10	AL	126,889	96,513	108,531	
2000	10	AR	88,030	46,187	64,507	
2000	10	AZ	182,805	141,337	49,154	
2000	10	CA	699,761	889,946	403,392	
2000	10	CO	79,918	87,692	37,387	
2000	10	CT	91,319	90,451	37,381	
2000	10	DC	8,136	45,313	1,036	
2000	10	DE	20,990	18,751	11,398	
2000	10	FL	665,820	400,429	74,697	
2000	10	GA	223,822	200,523	122,898	
2000	10	HI	39,626	41,854	39,956	
2000	10	IA	74,124	44,660	54,460	
2000	10	ID	28,270	23,292	18,825	
2000	10	IL	240,704	271,777	170,730	
2000	10	IN	140,765	99,611	157,491	
2000	10	KS	69,369	66,602	42,554	
2000	10	KY	83,720	59,375	96,659	
2000	10	LA	198,837	130,903	167,770	
2000	10	MA	138,137	179,645	76,502	
2000	10	MD	111,841	117,344	31,590	

2000	10	ME	34,458	30,454	27,462	
2000	10	MI	177,179	232,636	160,369	
2000	10	MN	99,413	58,628	106,448	
2000	10	MO	125,836	109,532	53,163	
2000	10	MS	95,717	63,981	56,450	
2000	10	MT	18,748	16,864	28,124	
2000	10	NC	255,595	196,575	134,891	
2000	10	ND	16,415	12,760	10,489	
2000	10	NE	36,905	27,806	19,940	
2000	10	NH	36,231	32,994	19,862	
2000	10	NJ	158,619	237,139	82,871	
2000	10	NM	32,277	40,806	22,089	
2000	10	NV	49,376	37,010	50,687	
2000	10	NY	445,583	652,272	119,320	
2000	10	OH	277,508	265,832	273,136	
2000	10	OK	109,531	78,115	52,063	
2000	10	OR	74,823	65,322	50,043	
2000	10	PA	290,707	256,101	211,064	
2000	10	RI	22,248	25,066	10,105	
2000	10	SC	117,079	81,939	91,427	
2000	10	SD	18,585	13,114	7,549	
2000	10	TN	157,457	132,943	108,210	
2000	10	TX	877,965	542,255	410,052	
2000	10	UT	30,995	37,086	21,611	
2000	10	VA	178,946	126,646	68,250	
2000	10	VT	17,661	15,419	9,297	
2000	10	WA	114,104	101,387	115,856	
2000	10	WI	119,832	91,208	90,515	
2000	10	WV	41,298	29,765	35,143	
2000	10	WY	11,010	12,009	22,141	
2000	11	AK	19,707	18,669	7,314	
2000	11	AL	126,755	96,932	107,407	
2000	11	AR	67,691	39,450	61,694	
2000	11	AZ	114,333	112,794	50,769	
2000	11	CA	639,640	752,640	317,571	
2000	11	CO	77,634	76,496	37,462	
2000	11	CT	96,222	85,932	36,880	
2000	11	DC	8,016	41,810	880	
2000	11	DE	22,064	17,366	11,042	
2000	11	FL	541,294	372,524	76,330	
2000	11	GA	209,415	184,351	115,406	
2000	11	HI	38,953	38,688	38,984	
2000	11	IA	68,497	40,712	55,731	
2000	11	ID	34,873	20,293	20,464	
2000	11	IL	242,700	244,153	152,213	
2000	11	IN	154,529	94,127	145,058	
2000	11	KS	56,311	57,933	38,398	
2000	11	KY	90,050	58,232	98,654	
2000	11	LA	142,825	112,550	162,772	
2000	11	MA	147,925	163,180	73,922	
2000	11	MD	126,844	110,708	34,755	
2000	11	ME	36,315	29,081	30,303	

2000	11	MI	189,668	235,219	148,587	
2000	11	MN	106,940	58,128	104,113	
2000	11	MO	133,335	131,949	36,547	
2000	11	MS	73,720	55,481	53,981	
2000	11	MT	21,738	18,085	27,249	
2000	11	NC	240,036	174,219	118,352	
2000	11	ND	18,307	13,102	9,938	
2000	11	NE	35,782	27,600	21,427	
2000	11	NH	37,085	31,411	19,894	
2000	11	NJ	175,755	225,950	78,673	
2000	11	NM	30,995	38,019	25,074	
2000	11	NV	44,531	34,168	44,290	
2000	11	NY	445,619	544,285	118,203	
2000	11	OH	291,186	243,413	267,941	
2000	11	OK	78,244	56,214	47,081	
2000	11	OR	96,973	63,513	50,850	
2000	11	PA	316,488	243,997	214,633	
2000	11	RI	23,879	25,771	10,447	
2000	11	SC	120,541	79,589	94,784	
2000	11	SD	20,383	12,872	7,204	
2000	11	TN	157,502	126,534	109,016	
2000	11	TX	593,355	473,806	391,115	
2000	11	UT	29,677	33,721	23,711	
2000	11	VA	209,343	123,175	64,435	
2000	11	VT	20,900	17,556	10,500	
2000	11	WA	146,432	96,853	107,115	
2000	11	WI	115,075	91,337	86,111	
2000	11	WV	47,503	28,862	35,060	
2000	11	WY	11,767	11,858	21,193	
2000	12	AK	21,911	19,971	7,158	
2000	12	AL	181,945	100,797	100,967	
2000	12	AR	93,249	38,946	58,252	
2000	12	AZ	133,164	103,334	46,105	
2000	12	CA	761,752	834,194	414,659	
2000	12	CO	91,922	73,897	34,949	
2000	12	CT	136,264	99,272	34,443	
2000	12	DC	11,685	43,039	1,031	
2000	12	DE	28,515	19,231	11,460	
2000	12	FL	613,692	368,779	72,164	
2000	12	GA	278,935	190,306	108,178	
2000	12	HI	41,249	40,762	40,530	
2000	12	IA	87,185	45,793	50,290	
2000	12	ID	48,873	19,264	24,457	
2000	12	IL	322,537	246,430	140,493	
2000	12	IN	197,437	103,523	142,533	
2000	12	KS	76,732	61,495	38,833	
2000	12	KY	134,508	60,141	92,802	
2000	12	LA	168,666	110,399	155,359	
2000	12	MA	186,643	181,072	77,847	
2000	12	MD	175,883	120,112	35,774	
2000	12	ME	47,218	33,038	28,844	
2000	12	MI	253,617	231,193	146,389	

2000	12	MN	137,957	66,358	117,406	
2000	12	MO	188,895	108,822	56,585	
2000	12	MS	91,667	55,372	51,939	
2000	12	MT	29,569	21,403	26,020	
2000	12	NC	349,137	187,716	117,067	
2000	12	ND	23,992	14,535	9,809	
2000	12	NE	47,779	31,547	21,208	
2000	12	NH	48,147	37,495	20,625	
2000	12	NJ	218,832	244,602	81,846	
2000	12	NM	36,405	36,137	28,655	
2000	12	NV	55,823	35,119	41,357	
2000	12	NY	542,444	625,946	121,032	
2000	12	OH	399,936	258,435	265,775	
2000	12	OK	117,284	64,998	53,453	
2000	12	OR	123,402	66,298	49,256	
2000	12	PA	424,322	275,137	222,102	
2000	12	RI	30,228	29,725	11,860	
2000	12	SC	167,459	85,754	95,794	
2000	12	SD	26,098	14,357	7,188	
2000	12	TN	229,380	133,325	105,031	
2000	12	TX	699,895	486,513	395,934	
2000	12	UT	40,543	32,440	20,168	
2000	12	VA	294,726	133,458	64,757	
2000	12	VT	27,152	20,363	12,457	
2000	12	WA	175,498	97,859	119,783	
2000	12	WI	149,797	92,676	83,712	
2000	12	WV	68,521	33,854	34,275	
2000	12	WY	14,650	12,553	18,652	
2001	1	AK	23129	20214	6260	
2001	1	AL	206459	98154	99089	
2001	1	AR	111446	45411	55716	
2001	1	AZ	144174	108838	42748	
2001	1	CA	788007	720730	334320	
2001	1	CO	95360	76133	37429	
2001	1	CT	139107	96531	29188	
2001	1	DC	14386	41142	899	
2001	1	DE	31702	20290	12212	
2001	1	FL	851055	396168	86087	
2001	1	GA	326900	195757	114284	
2001	1	HI	41950	38169	38207	
2001	1	IA	91654	43862	48941	
2001	1	ID	44188	20877	23616	
2001	1	IL	321989	214598	140612	
2001	1	IN	206588	106480	138514	
2001	1	KS	73926	57496	37814	
2001	1	KY	150244	64654	89226	
2001	1	LA	195627	117067	153438	
2001	1	MA	215149	214059	70202	
2001	1	MD	187434	120584	36127	
2001	1	ME	50184	41901	26142	
2001	1	MI	256683	217915	139341	
2001	1	MN	127304	108757	54924	

2001	1	MO	189790	112499	56660	
2001	1	MS	113475	61146	53992	
2001	1	MT	28421	20187	12337	
2001	1	NC	418539	192784	118247	
2001	1	ND	22064	15670	8904	
2001	1	NE	44894	29360	20796	
2001	1	NH	54737	39174	19303	
2001	1	NJ	224785	252713	87840	
2001	1	NM	38478	36561	28445	
2001	1	NV	57067	37194	41310	
2001	1	NY	579867	674689	112212	
2001	1	OH	412317	260257	233528	
2001	1	OK	129201	66060	47329	
2001	1	OR	121119	66272	52298	
2001	1	PA	446729	291345	224959	
2001	1	RI	30801	29475	10135	
2001	1	SC	225817	96377	101489	
2001	1	SD	24520	15920	5164	
2001	1	TN	282826	122558	125914	
2001	1	TX	878295	537655	407758	
2001	1	UT	36053	32434	23922	
2001	1	VA	308830	141344	68626	
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2002	7	UT	58867	45364	23955	
2002	7	VA	352752	181528	68194	
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2002	8	AL	245592	131912	121896	
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2002	8	AZ	288596	169651	55481	
2002	8	CA	965917	1455909	486262	
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2002	8	KY	157154	78495	123137	
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2002	8	MI	314083	261445	145708	
2002	8	MN	162058	116402	84664	
2002	8	MO	277377	186374	73363	
2002	8	MS	149769	78254	58613	
2002	8	MT	24613	23367	15011	
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2002	8	OK	175503	79437	46913	
2002	8	OR	83930	85195	51735	
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2002	8	TX	1140203	586215	429406	
2002	8	UT	50732	42804	23995	
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2003	1	AR	92978	41730	50119	0
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2003	1	GA	347365	222969	113812	702
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2003	1	LA	159407	113074	111918	15
2003	1	MA	202470	195493	67557	936
2003	1	MD	195591	88944	104019	1805
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2003	1	MI	273981	221050	155507	24
2003	1	MN	141866	94747	74424	0
2003	1	MO	194630	119575	44119	0
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2003	1	UT	43155	37002	24198	115
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2003	2	OR	116240	78675	43325	82
2003	2	PA	418136	288820	221750	5172
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2003	3	MA	189345	201821	71177	1054
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2003	4	NE	37481	34361	23188	0
2003	4	NH	37472	33488	18370	0
2003	4	NJ	178222	247356	62938	969
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2003	4	OH	260843	255739	226829	21
2003	4	OK	87621	71392	43977	0
2003	4	OR	104446	75871	43951	81
2003	4	PA	343385	284237	214968	4751
2003	4	RI	22134	22626	7992	0
2003	4	SC	127488	95887	100006	0
2003	4	SD	20394	16865	5673	0
2003	4	TN	152888	135060	119115	0
2003	4	TX	663184	533832	452808	439
2003	4	UT	35319	40654	23573	136
2003	4	VA	195251	176695	70957	718
2003	4	VT	19471	16196	9411	0
2003	4	WA	184090	137154	71939	192
2003	4	WI	131100	107524	97450	0
2003	4	WV	44647	28775	34784	0
2003	4	WY	12716	15144	23166	0

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2003	5	AL	155568	112964	110864	0
2003	5	AR	76494	48734	56973	0
2003	5	AZ	173911	152468	51110	0
2003	5	CA	730936	1089989	394071	3863
2003	5	CO	94062	109833	46674	221
2003	5	CT	98977	103721	34794	1217
2003	5	DC	7543	57610	1002	1682
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2003	5	FL	740558	503770	87943	598
2003	5	GA	255359	222479	113690	709
2003	5	HI	42831	46546	41090	0
2003	5	IA	70682	55685	57534	0
2003	5	ID	32120	24807	29861	0
2003	5	IL	233201	280111	179412	2581
2003	5	IN	139712	111463	152785	74
2003	5	KS	63956	69789	38801	0
2003	5	KY	91587	77062	107597	0
2003	5	LA	175072	138431	137523	18
2003	5	MA	158241	201119	75376	902
2003	5	MD	130045	90266	102636	1794
2003	5	ME	38734	30919	18952	0
2003	5	MI	184796	207781	161952	23
2003	5	MN	105821	101080	74777	0
2003	5	MO	144020	144984	62534	0
2003	5	MS	103831	78455	58169	0
2003	5	MT	21562	22503	12805	0
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2003	5	ND	16157	16151	9289	0
2003	5	NE	39022	36370	26846	0
2003	5	NH	35512	34032	19370	0
2003	5	NJ	176175	249140	85330	976
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2003	5	OK	106167	87436	51216	0
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2003	5	PA	317207	289229	219963	4952
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2003	5	TX	928378	663519	455703	502
2003	5	UT	36762	45041	23097	119
2003	5	VA	207642	189970	65390	762
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2003	5	WA	153072	126626	69251	201
2003	5	WI	135649	111903	99594	0
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2003	6	AR	99209	55813	64958	0
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2003	6	CT	109650	110636	39378	1362
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2003	6	FL	858153	535430	91568	617
2003	6	GA	324050	233076	125855	757
2003	6	HI	41801	43603	40602	0
2003	6	IA	89976	67423	64655	0
2003	6	ID	30705	22659	46239	0
2003	6	IL	279983	318241	182562	2641
2003	6	IN	160076	115586	151656	77
2003	6	KS	90844	81618	42406	0
2003	6	KY	104057	84298	117533	0
2003	6	LA	229447	152217	126864	19
2003	6	MA	167716	236495	78567	947
2003	6	MD	157627	110504	106990	1921
2003	6	ME	37620	32098	20901	0
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2003	6	MN	125642	114513	87990	0
2003	6	MO	187749	158084	67276	0
2003	6	MS	130974	82601	60368	0
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2003	6	NE	48547	47167	31460	0
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2003	6	NJ	231611	280999	79510	1007
2003	6	NM	41052	54568	26335	0
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2003	6	NY	518689	791593	128882	20331
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2003	6	OK	145538	111693	56502	0
2003	6	OR	97531	91226	46604	89
2003	6	PA	352932	309165	229684	4686
2003	6	RI	24862	28293	10044	0
2003	6	SC	169515	116212	109829	0
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2003	6	TN	171819	148559	113318	0
2003	6	TX	1194575	773998	501382	519
2003	6	UT	37913	35965	25456	124
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2003	6	WI	143878	120462	105088	0
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2003	7	AL	242423	138596	122523	0

2003	7	AR	127932	60674	71572	0
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2003	7	CO	134570	131977	54407	270
2003	7	CT	142760	124582	38685	1020
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2003	7	DE	38853	29085	23739	0
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2003	7	GA	428135	263688	130546	784
2003	7	HI	43666	45654	40510	0
2003	7	IA	128087	75421	69566	0
2003	7	ID	34998	26307	54397	0
2003	7	IL	434504	371096	194913	2549
2003	7	IN	204808	130482	156365	96
2003	7	KS	137530	101133	46923	0
2003	7	KY	147146	92567	121188	0
2003	7	LA	256122	159699	134670	20
2003	7	MA	225005	280118	83468	843
2003	7	MD	224269	130970	135280	2388
2003	7	ME	47043	35100	19638	0
2003	7	MI	298389	249632	171036	24
2003	7	MN	168408	129267	92148	0
2003	7	MO	285231	192637	69729	0
2003	7	MS	152268	89920	60107	0
2003	7	MT	27398	27947	17122	0
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2003	7	NM	50683	60225	26315	0
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2003	7	NY	683805	991038	133398	23347
2003	7	OH	450468	345376	222987	24
2003	7	OK	205073	129506	66375	0
2003	7	OR	88342	87115	46675	89
2003	7	PA	468917	348995	234852	4672
2003	7	RI	38018	38370	12763	0
2003	7	SC	225762	132453	112159	0
2003	7	SD	27331	21816	6947	0
2003	7	TN	229255	167621	118800	0
2003	7	TX	1382136	812074	523701	536
2003	7	UT	62963	51589	28754	145
2003	7	VA	334596	234464	72145	843
2003	7	VT	22499	19575	10031	0
2003	7	WA	134090	136720	75799	187
2003	7	WI	181231	133655	115964	0
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2003	8	AL	245663	142882	133095	0
2003	8	AR	142176	63842	62024	0

2003	8	AZ	312324	194084	58766	0
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2003	8	CO	135632	126111	51999	285
2003	8	CT	153120	126649	41117	1257
2003	8	DC	19329	71913	1314	1839
2003	8	DE	40616	28724	23803	0
2003	8	FL	974141	576535	90891	623
2003	8	GA	451289	272198	141879	825
2003	8	HI	45271	47080	41678	0
2003	8	IA	132580	77459	68328	0
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2003	8	IL	447556	384559	207753	2513
2003	8	IN	225971	139323	168690	114
2003	8	KS	140025	100502	44667	0
2003	8	KY	148901	96405	124726	0
2003	8	LA	270456	164418	137999	20
2003	8	MA	241512	287013	89536	1028
2003	8	MD	233138	133948	136666	2614
2003	8	ME	45437	35795	20161	0
2003	8	MI	298692	249144	176608	24
2003	8	MN	185580	135570	92337	0
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2003	8	RI	41530	38778	12507	0
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2003	8	VA	334351	235871	74633	923
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2003	8	WI	196468	136530	117016	0
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2003	9	CA	835647	1156865	393620	3821
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2003	9	IN	180486	115538	151345	140
2003	9	KS	88387	76820	41860	0
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2003	9	MA	189752	258534	78736	1109
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2003	9	MN	138122	107846	88105	0
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2003	9	VA	238345	181806	69569	746
2003	9	VT	20543	18134	9787	0
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2003	9	WI	150683	124348	110245	0
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2003	10	IN	153198	108960	161762	196
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2003	10	MN	112161	100619	74078	0
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2003	11	KY	95553	75712	110467	0
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2003	11	MA	174248	200571	67437	992
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2003	11	OH	276877	253629	239587	22
2003	11	OK	78282	68209	45995	0
2003	11	OR	105851	81980	45375	82
2003	11	PA	339162	285147	222834	4291
2003	11	RI	27660	30428	9881	0
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2003	11	WA	168600	145363	63948	278
2003	11	WI	144946	106129	95283	0
2003	11	WV	48284	31245	34486	0
2003	11	WY	14682	16094	22993	0
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2003	12	AL	188609	108191	107909	0
2003	12	AR	81626	43696	50650	0
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2003	12	DC	10404	39069	1951	1479
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2003	12	FL	744485	506031	85245	581
2003	12	GA	291158	210288	104221	670
2003	12	HI	43238	42938	38227	0
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2003	12	IL	302688	268662	158821	2044
2003	12	IN	195158	105321	149606	203
2003	12	KS	70267	62711	35732	0
2003	12	KY	135794	79391	112889	0
2003	12	LA	145549	118293	121895	14
2003	12	MA	213613	227489	72920	1200
2003	12	MD	175987	92935	98087	2812
2003	12	ME	48973	38768	20812	0
2003	12	MI	253760	215287	158604	24
2003	12	MN	137123	102220	73618	0
2003	12	MO	175680	119094	46368	0
2003	12	MS	91773	67987	55632	0
2003	12	MT	32533	26981	15822	0
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2003	12	NY	552449	724497	114736	21211
2003	12	OH	372875	269368	217028	23
2003	12	OK	104537	71445	42282	0
2003	12	OR	136660	82493	43687	84
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2003	12	TN	220562	152257	109877	0
2003	12	TX	737949	542402	419854	493
2003	12	UT	43821	40761	22539	90
2003	12	VA	300519	197160	65334	791
2003	12	VT	24133	18212	10517	0
2003	12	WA	229755	156895	65533	306
2003	12	WI	169334	115152	95352	0
2003	12	WV	69411	34013	35862	0
2003	12	WY	13831	10794	19647	0
2004	1	AK	27306	25545	7767	0
2004	1	AL	212983	115168	110510	0
2004	1	AR	94887	41659	51512	0
2004	1	AZ	157368	123224	46579	0
2004	1	CA	942876	981942	307932	4633
2004	1	CO	111532	102030	42294	99
2004	1	CT	163033	120604	35327	1309
2004	1	DC	14540	46102	1284	745

2004	1	DE	33670	22908	16465	0
2004	1	FL	837197	498599	91184	596
2004	1	GA	349476	216242	111895	733
2004	1	HI	45013	41797	38731	0
2004	1	IA	105163	58281	52160	0
2004	1	ID	52460	23379	20343	0
2004	1	IL	337700	268598	172969	2261
2004	1	IN	221526	114452	149590	149
2004	1	KS	75895	64797	39223	0
2004	1	KY	158616	80753	111962	0
2004	1	LA	175352	121328	123503	70
2004	1	MA	229601	232308	77303	1975
2004	1	MD	202091	92638	104243	2322
2004	1	ME	58392	41907	21946	0
2004	1	MI	272681	228253	123197	30
2004	1	MN	152285	101585	76403	45
2004	1	MO	197182	119928	46809	44
2004	1	MS	112691	69896	57371	0
2004	1	MT	33455	25922	15645	0
2004	1	NC	434054	219988	105858	0
2004	1	ND	26554	19240	9954	0
2004	1	NE	52987	36492	22087	0
2004	1	NH	53326	39986	18073	0
2004	1	NJ	276205	281366	87247	3601
2004	1	NM	42716	44969	21796	0
2004	1	NV	72662	51177	56739	0
2004	1	NY	596016	762396	118187	16423
2004	1	OH	433594	284184	230635	447
2004	1	OK	111768	69650	45262	0
2004	1	OR	156514	86595	42725	70
2004	1	PA	491000	318004	229333	4862
2004	1	RI	35973	32900	10934	0
2004	1	SC	220956	105707	93741	0
2004	1	SD	27256	18258	6204	0
2004	1	TN	273660	161127	113693	10
2004	1	TX	826104	547658	452194	290
2004	1	UT	46188	38762	25496	201
2004	1	VA	353104	212923	67546	549
2004	1	VT	28357	19555	11709	0
2004	1	WA	252382	155744	64605	250
2004	1	WI	188190	113531	99931	0
2004	1	WV	81706	33168	32604	31
2004	1	WY	16754	16193	27549	0
2004	2	AK	23706	23464	7242	0
2004	2	AL	186611	109351	108244	0
2004	2	AR	90266	40865	51267	0
2004	2	AZ	145233	125033	46482	0
2004	2	CA	774654	931800	328915	4290
2004	2	CO	105972	101476	43569	97
2004	2	CT	138260	115544	34982	1362
2004	2	DC	11798	47752	1112	2897
2004	2	DE	35295	23207	15938	0

2004	2	FL	745608	482482	87070	590
2004	2	GA	322380	215620	111566	688
2004	2	HI	40993	43050	37771	0
2004	2	IA	92125	58608	55034	0
2004	2	ID	40276	26360	19161	0
2004	2	IL	288502	275101	161398	3078
2004	2	IN	199403	110887	154705	138
2004	2	KS	68080	61923	38058	0
2004	2	KY	144465	76367	106623	0
2004	2	LA	158359	119844	124783	67
2004	2	MA	202218	213621	71992	1784
2004	2	MD	192613	83142	98820	2626
2004	2	ME	46078	37608	18976	0
2004	2	MI	229817	223484	133617	26
2004	2	MN	132741	97865	78357	34
2004	2	MO	182568	112662	47105	44
2004	2	MS	104508	70020	57627	0
2004	2	MT	28116	24461	14287	0
2004	2	NC	409832	215858	107193	0
2004	2	ND	23934	18627	9666	0
2004	2	NE	49096	37874	25843	0
2004	2	NH	48444	38820	19757	0
2004	2	NJ	244890	265841	84320	3389
2004	2	NM	38802	43710	21971	0
2004	2	NV	63439	52348	56190	0
2004	2	NY	584912	745287	120683	15560
2004	2	OH	355932	263817	223249	392
2004	2	OK	107238	69558	46914	0
2004	2	OR	135457	86208	42242	107
2004	2	PA	422414	290834	216826	5597
2004	2	RI	30310	28022	9648	0
2004	2	SC	202663	101984	93626	0
2004	2	SD	26059	17897	6449	0
2004	2	TN	263062	157362	117141	8
2004	2	TX	786549	505138	438536	299
2004	2	UT	37669	40178	24593	103
2004	2	VA	310618	191245	64486	1034
2004	2	VT	24962	18393	10913	0
2004	2	WA	224886	155230	66238	243
2004	2	WI	159111	107622	102595	0
2004	2	WV	65790	31741	33373	36
2004	2	WY	16215	16620	21413	0
2004	3	AK	21427	23046	7566	0
2004	3	AL	163737	116312	117070	0
2004	3	AR	79776	40511	49281	0
2004	3	AZ	142972	133883	48678	0
2004	3	CA	804918	1028785	333373	4554
2004	3	CO	98970	103334	44514	85
2004	3	CT	130569	103894	36754	1244
2004	3	DC	9007	44105	952	651
2004	3	DE	28302	21969	15715	0
2004	3	FL	686210	498972	94277	622

2004	3	GA	275312	218955	120562	720
2004	3	HI	43688	44761	39911	0
2004	3	IA	79968	50176	59715	0
2004	3	ID	36899	23158	20170	0
2004	3	IL	275050	279194	168470	2208
2004	3	IN	178082	111911	169567	134
2004	3	KS	62592	61927	38890	0
2004	3	KY	115955	76435	113591	0
2004	3	LA	146577	122955	123301	68
2004	3	MA	181460	214083	72364	1544
2004	3	MD	161303	87879	97452	2529
2004	3	ME	44390	37257	20317	0
2004	3	MI	225328	242604	140455	25
2004	3	MN	124918	99648	77309	56
2004	3	MO	158068	116410	47758	44
2004	3	MS	92796	70257	58585	0
2004	3	MT	27865	26527	14032	0
2004	3	NC	339005	216962	117307	0
2004	3	ND	21381	18898	10079	0
2004	3	NE	45015	35737	29002	0
2004	3	NH	43965	38214	19534	0
2004	3	NJ	219366	282777	85091	2699
2004	3	NM	36602	45298	22870	0
2004	3	NV	60372	54981	60865	0
2004	3	NY	534581	708898	110980	14314
2004	3	OH	344384	289577	239035	465
2004	3	OK	96001	72980	49594	0
2004	3	OR	120998	84609	48268	75
2004	3	PA	396523	309651	229826	4832
2004	3	RI	29547	30847	10922	0
2004	3	SC	162480	100646	98943	0
2004	3	SD	23263	17303	6747	0
2004	3	TN	210202	150380	117905	8
2004	3	TX	696902	541108	460763	393
2004	3	UT	36581	37945	20652	170
2004	3	VA	252004	191485	65730	889
2004	3	VT	23087	18415	10814	0
2004	3	WA	215175	150569	88802	233
2004	3	WI	148326	109060	105340	0
2004	3	WV	58531	31589	34564	23
2004	3	WY	14353	15369	25220	0
2004	4	AK	21340	23569	7172	0
2004	4	AL	146179	116732	127423	0
2004	4	AR	70470	44138	56547	0
2004	4	AZ	139316	140564	48599	0
2004	4	CA	674829	979472	351831	4020
2004	4	CO	93099	106890	47563	84
2004	4	CT	112790	103736	33740	1183
2004	4	DC	8104	43591	1281	2807
2004	4	DE	26410	22017	15345	0
2004	4	FL	695493	498443	90690	555
2004	4	GA	240852	219747	125718	697

2004	4	HI	43651	44762	40048	0
2004	4	IA	73323	53885	55481	0
2004	4	ID	29460	22221	24136	0
2004	4	IL	237855	270520	166989	1815
2004	4	IN	156799	108353	165327	119
2004	4	KS	57844	66491	40361	0
2004	4	KY	100326	73303	114030	0
2004	4	LA	128796	122757	134544	70
2004	4	MA	165685	202060	62633	1461
2004	4	MD	147060	90139	96112	2529
2004	4	ME	40632	29344	16597	0
2004	4	MI	189101	226206	131377	18
2004	4	MN	106701	91478	79994	45
2004	4	MO	135023	112166	49929	44
2004	4	MS	87147	74904	64089	0
2004	4	MT	23223	24745	14473	0
2004	4	NC	288304	213682	113686	0
2004	4	ND	18069	16572	10005	0
2004	4	NE	38182	36692	27487	0
2004	4	NH	40216	35238	18969	0
2004	4	NJ	197593	261236	84886	2484
2004	4	NM	32714	45776	23533	0
2004	4	NV	53471	53907	61698	0
2004	4	NY	488817	675208	121100	15841
2004	4	OH	292293	268540	238036	429
2004	4	OK	88381	83272	56905	0
2004	4	OR	100553	76350	43908	55
2004	4	PA	344594	287641	224802	5135
2004	4	RI	26089	26718	9141	0
2004	4	SC	140887	101780	100184	0
2004	4	SD	20400	16892	6599	0
2004	4	TN	182515	151964	123192	8
2004	4	TX	680723	577717	483616	584
2004	4	UT	32582	43807	22831	97
2004	4	VA	222227	189940	69109	691
2004	4	VT	20447	17097	9641	0
2004	4	WA	170249	137195	66382	215
2004	4	WI	136400	106234	106916	0
2004	4	WV	48853	29969	34927	20
2004	4	WY	11979	16640	26013	0
2004	5	AK	18900	23138	7452	0
2004	5	AL	175232	131328	130033	0
2004	5	AR	76292	51205	60936	0
2004	5	AZ	200151	168375	57817	0
2004	5	CA	703469	1002481	345361	3989
2004	5	CO	97394	111280	48487	85
2004	5	CT	108840	114693	37312	1290
2004	5	DC	11253	63062	1303	801
2004	5	DE	24689	22558	15891	0
2004	5	FL	737154	541018	100959	563
2004	5	GA	294826	250966	141545	706
2004	5	HI	45250	48637	42780	0

2004	5	IA	77397	57597	61990	0
2004	5	ID	27616	21953	36164	0
2004	5	IL	255092	294108	187249	2043
2004	5	IN	160738	120214	170678	105
2004	5	KS	73566	75400	43578	0
2004	5	KY	107029	88783	122354	0
2004	5	LA	154219	131682	132474	96
2004	5	MA	159200	208724	63922	1249
2004	5	MD	154616	113072	91588	2566
2004	5	ME	36963	31146	18639	0
2004	5	MI	197667	239961	142608	20
2004	5	MN	109661	104571	82310	28
2004	5	MO	165146	153584	62820	44
2004	5	MS	98536	80090	63641	0
2004	5	MT	22185	25079	15314	0
2004	5	NC	294534	233024	133822	0
2004	5	ND	16938	16955	9734	0
2004	5	NE	40459	39586	27839	0
2004	5	NH	37580	39209	19585	0
2004	5	NJ	221771	310461	95870	2425
2004	5	NM	36840	51865	26226	0
2004	5	NV	82705	67227	74270	0
2004	5	NY	473397	715722	112911	15074
2004	5	OH	284529	285284	260154	381
2004	5	OK	105633	89964	55735	0
2004	5	OR	84098	82138	42039	107
2004	5	PA	346269	323857	244389	4603
2004	5	RI	25160	28143	10218	0
2004	5	SC	164928	118130	116263	0
2004	5	SD	19390	17177	6861	0
2004	5	TN	176431	158473	132270	8
2004	5	TX	846259	628823	498917	462
2004	5	UT	39514	47574	26410	140
2004	5	VA	267408	228392	75697	924
2004	5	VT	19926	17954	9760	0
2004	5	WA	138814	129029	62618	213
2004	5	WI	137976	111344	113684	0
2004	5	WV	48941	34416	36470	17
2004	5	WY	12209	15605	26377	0
2004	6	AK	17866	22238	7614	0
2004	6	AL	224478	135979	131078	0
2004	6	AR	109786	58228	67507	0
2004	6	AZ	259354	186971	57966	0
2004	6	CA	848278	1345074	426430	4418
2004	6	CO	107016	109690	54499	84
2004	6	CT	133301	126907	37504	1180
2004	6	DC	16012	61096	956	1862
2004	6	DE	32379	28904	20667	0
2004	6	FL	972540	591009	97621	634
2004	6	GA	403255	259867	137174	856
2004	6	HI	46764	47916	42395	0
2004	6	IA	97077	64853	71840	0

2004	6	ID	33783	26073	44554	0
2004	6	IL	338684	326241	194754	1713
2004	6	IN	193454	128631	172088	116
2004	6	KS	95145	83065	46603	0
2004	6	KY	139128	93475	127350	0
2004	6	LA	224854	153522	136079	112
2004	6	MA	180476	266103	72076	1476
2004	6	MD	199690	123014	104545	2575
2004	6	ME	39229	33275	20749	0
2004	6	MI	233729	226691	149355	12
2004	6	MN	132059	111129	97685	51
2004	6	MO	219512	169556	68713	44
2004	6	MS	141825	95152	65258	0
2004	6	MT	23767	26149	16430	0
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2004	6	NE	53856	45479	35037	0
2004	6	NH	40407	39224	19075	0
2004	6	NJ	297332	381205	82964	2516
2004	6	NM	42978	58225	28433	0
2004	6	NV	108493	67377	86815	0
2004	6	NY	548405	849237	127657	17761
2004	6	OH	372969	315930	247109	311
2004	6	OK	164477	117860	60212	0
2004	6	OR	89075	81319	43583	59
2004	6	PA	391898	331578	238714	4969
2004	6	RI	27329	31139	10678	0
2004	6	SC	218771	130525	111211	0
2004	6	SD	21654	18646	7558	0
2004	6	TN	233339	180738	137231	6
2004	6	TX	1237772	751697	532334	497
2004	6	UT	45278	56062	30243	144
2004	6	VA	300478	214664	69224	827
2004	6	VT	20551	18514	10361	0
2004	6	WA	136352	135914	65035	202
2004	6	WI	159280	124855	124485	0
2004	6	WV	47440	33132	34076	16
2004	6	WY	11414	17643	26437	0
2004	7	AK	17890	23052	8718	0
2004	7	AL	262172	151253	143614	0
2004	7	AR	129624	63003	67171	0
2004	7	AZ	307937	194050	58229	0
2004	7	CA	913499	1420291	453272	5326
2004	7	CO	124502	121927	57556	89
2004	7	CT	142805	128697	43305	1360
2004	7	DC	18703	77963	1783	3779
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2004	7	GA	482332	280050	151039	930
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2004	7	ID	37729	26416	49351	0

2004	7	IL	415901	364501	207470	2502
2004	7	IN	221654	134914	177070	112
2004	7	KS	118029	93069	46412	0
2004	7	KY	152240	97432	129217	0
2004	7	LA	261425	165294	141715	114
2004	7	MA	203566	280965	76669	1836
2004	7	MD	222135	138450	135224	3492
2004	7	ME	42129	36024	21646	0
2004	7	MI	272458	269183	152354	16
2004	7	MN	170543	130479	105004	62
2004	7	MO	259817	186321	66884	38
2004	7	MS	165224	102699	70338	0
2004	7	MT	26394	28420	18055	0
2004	7	NC	457505	282287	145319	0
2004	7	ND	19823	20179	11159	0
2004	7	NE	68759	51032	41358	0
2004	7	NH	45635	44298	20811	0
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2004	7	NM	49321	59803	28623	0
2004	7	NV	139237	75830	108146	0
2004	7	NY	676342	1002852	130519	18808
2004	7	OH	429464	322773	246096	361
2004	7	OK	194911	127879	67355	0
2004	7	OR	89371	88038	45276	104
2004	7	PA	466286	344210	243000	5054
2004	7	RI	34106	35841	11157	0
2004	7	SC	250427	141551	123943	0
2004	7	SD	26120	21441	8414	0
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2004	7	TX	1415625	824494	528231	555
2004	7	UT	64830	52076	30946	141
2004	7	VA	356107	242452	74008	839
2004	7	VT	22982	20358	10490	0
2004	7	WA	132854	141855	69299	219
2004	7	WI	178631	129066	126574	0
2004	7	WV	57334	35253	34199	16
2004	7	WY	13226	18032	26580	0
2004	8	AK	17989	23600	7609	0
2004	8	AL	244879	146247	142140	0
2004	8	AR	133735	62971	73246	0
2004	8	AZ	319166	195154	60368	0
2004	8	CA	1058989	1452379	463358	6009
2004	8	CO	127411	123122	53007	85
2004	8	CT	154575	130125	42059	1215
2004	8	DC	19746	76694	1401	2164
2004	8	DE	40393	30435	19767	0
2004	8	FL	1004059	601742	99149	613
2004	8	GA	464661	286814	153969	894
2004	8	HI	51991	53452	46221	0
2004	8	IA	111401	69889	75675	0
2004	8	ID	36599	27006	39308	0
2004	8	IL	369629	342990	221579	2220

2004	8	IN	213731	136128	182826	111
2004	8	KS	112624	92534	47728	0
2004	8	KY	142468	99094	132483	0
2004	8	LA	287191	176625	155170	118
2004	8	MA	219002	282628	76202	1807
2004	8	MD	234837	135847	137814	2532
2004	8	ME	45406	36473	20993	0
2004	8	MI	258175	270079	153598	13
2004	8	MN	154032	119552	94070	68
2004	8	MO	234460	180226	68457	36
2004	8	MS	170885	104642	69497	0
2004	8	MT	27189	30331	18436	0
2004	8	NC	431823	280226	154946	0
2004	8	ND	19782	20112	11258	0
2004	8	NE	68003	50066	42875	0
2004	8	NH	49725	44975	21306	0
2004	8	NJ	383269	427655	92743	2157
2004	8	NM	50532	60209	29306	0
2004	8	NV	141692	76046	91065	0
2004	8	NY	696676	974661	130941	20074
2004	8	OH	406406	328878	245485	307
2004	8	OK	185357	124359	65047	0
2004	8	OR	93165	85850	48166	94
2004	8	PA	464064	342342	248381	5109
2004	8	RI	35125	34011	11248	0
2004	8	SC	227369	136124	128107	0
2004	8	SD	25988	21269	8353	0
2004	8	TN	249472	183303	132971	11
2004	8	TX	1445635	833299	551833	553
2004	8	UT	58466	52813	30539	61
2004	8	VA	330127	239995	78696	859
2004	8	VT	22738	19998	10529	0
2004	8	WA	134720	149448	74474	230
2004	8	WI	171483	128250	124538	0
2004	8	WV	53588	35440	35586	14
2004	8	WY	11975	16943	25869	0
2004	9	AK	19007	23661	8270	0
2004	9	AL	201588	131756	119805	0
2004	9	AR	119450	60965	67366	0
2004	9	AZ	275721	191287	57184	0
2004	9	CA	987338	1388528	421159	5448
2004	9	CO	117842	118334	52248	89
2004	9	CT	111173	105762	31978	970
2004	9	DC	10590	67140	1236	2200
2004	9	DE	39396	28963	19380	0
2004	9	FL	949150	580195	95196	635
2004	9	GA	364934	252614	133623	884
2004	9	HI	49749	52753	45954	0
2004	9	IA	100751	65950	70869	0
2004	9	ID	30993	25016	32346	0
2004	9	IL	328806	333308	194942	2047
2004	9	IN	191375	129553	172182	105

2004	9	KS	97747	88371	45430	0
2004	9	KY	128464	93335	107543	0
2004	9	LA	263853	172018	149515	112
2004	9	MA	194183	272584	72627	1394
2004	9	MD	190003	118005	117689	2512
2004	9	ME	40199	34831	19209	0
2004	9	MI	234727	259096	143619	19
2004	9	MN	141760	115173	94314	68
2004	9	MO	188983	143754	53729	35
2004	9	MS	153630	100805	65572	0
2004	9	MT	24176	27990	16241	0
2004	9	NC	375893	264559	138510	0
2004	9	ND	19256	19446	10896	0
2004	9	NE	60197	47610	34272	0
2004	9	NH	44389	41200	18885	0
2004	9	NJ	302517	369985	96005	2424
2004	9	NM	44231	55469	29994	0
2004	9	NV	98123	67446	89471	0
2004	9	NY	651451	927817	127636	19365
2004	9	OH	343802	303047	233093	266
2004	9	OK	156289	114456	65257	0
2004	9	OR	84141	87444	47285	67
2004	9	PA	395111	328304	229749	4921
2004	9	RI	29752	29227	9272	0
2004	9	SC	191673	125671	117543	0
2004	9	SD	23919	20303	7932	0
2004	9	TN	234370	182709	120203	12
2004	9	TX	1257016	786489	507503	553
2004	9	UT	41283	50536	27485	300
2004	9	VA	263103	214601	70578	855
2004	9	VT	20224	19033	9901	0
2004	9	WA	128482	140796	69616	221
2004	9	WI	166155	127929	123350	0
2004	9	WV	46219	32152	33405	21
2004	9	WY	11933	19091	23071	0
2004	10	AK	21029	23709	8036	0
2004	10	AL	160338	127690	126280	0
2004	10	AR	86806	51281	61127	0
2004	10	AZ	191981	164008	55885	0
2004	10	CA	754513	1236042	406212	4965
2004	10	CO	105732	118726	52168	84
2004	10	CT	96722	94243	31756	988
2004	10	DC	7801	50553	954	740
2004	10	DE	25100	23910	17601	0
2004	10	FL	877075	574675	83952	623
2004	10	GA	274096	247733	134824	684
2004	10	HI	51178	54959	48773	0
2004	10	IA	84273	61427	59992	0
2004	10	ID	32670	22409	20304	0
2004	10	IL	243515	287956	191644	2120
2004	10	IN	163921	121731	173260	107
2004	10	KS	63193	71312	42319	0

2004	10	KY	100906	84125	122364	0
2004	10	LA	211920	155426	136793	121
2004	10	MA	173461	227979	66432	1287
2004	10	MD	143885	110382	95384	2557
2004	10	ME	39742	32436	22957	0
2004	10	MI	192077	248966	153977	18
2004	10	MN	122905	107456	84254	75
2004	10	MO	133293	120663	51218	44
2004	10	MS	118923	91023	63066	0
2004	10	MT	23704	27716	15115	0
2004	10	NC	300863	244524	130601	0
2004	10	ND	19933	19578	10602	0
2004	10	NE	41112	39348	29066	0
2004	10	NH	40149	40160	19859	0
2004	10	NJ	190733	280898	71668	2249
2004	10	NM	36978	53037	26752	0
2004	10	NV	70888	66490	79799	0
2004	10	NY	532058	799121	121737	19656
2004	10	OH	287199	291582	241389	351
2004	10	OK	112195	92264	55742	0
2004	10	OR	89004	82088	42830	83
2004	10	PA	333696	303925	234990	5285
2004	10	RI	27759	31253	10272	0
2004	10	SC	149073	113120	114940	0
2004	10	SD	20596	18629	7416	0
2004	10	TN	184606	166607	119127	12
2004	10	TX	921428	663082	490445	529
2004	10	UT	38371	51745	24891	145
2004	10	VA	208760	198378	69705	876
2004	10	VT	21328	18552	9778	0
2004	10	WA	142863	142214	64918	214
2004	10	WI	141112	116608	111117	0
2004	10	WV	39373	30808	35858	20
2004	10	WY	12455	16871	28755	0
2004	11	AK	23211	24523	7757	0
2004	11	AL	137560	108025	111422	0
2004	11	AR	75098	47234	58660	0
2004	11	AZ	135285	140211	49604	0
2004	11	CA	764954	1048923	352035	4932
2004	11	CO	104645	113816	46846	92
2004	11	CT	112424	94573	26520	808
2004	11	DC	7468	45514	902	1985
2004	11	DE	24385	22081	15095	0
2004	11	FL	737516	545147	100978	622
2004	11	GA	238299	221681	131294	654
2004	11	HI	50976	52775	47282	0
2004	11	IA	83803	55996	55930	0
2004	11	ID	39000	23558	18421	0
2004	11	IL	241035	258050	175999	1704
2004	11	IN	169588	113229	166208	118
2004	11	KS	61826	66915	41351	0
2004	11	KY	101669	83293	121463	0

2004	11	LA	156988	133254	143735	77
2004	11	MA	181964	212510	61955	1395
2004	11	MD	142380	104376	90722	2283
2004	11	ME	41976	34895	20092	0
2004	11	MI	201350	241316	150004	21
2004	11	MN	123462	104008	76736	81
2004	11	MO	133656	111040	49859	42
2004	11	MS	97413	81535	62609	0
2004	11	MT	25935	25778	15987	0
2004	11	NC	272935	215193	126320	0
2004	11	ND	21155	18188	10502	0
2004	11	NE	40319	38297	27253	0
2004	11	NH	41678	37592	18530	0
2004	11	NJ	186428	253941	67902	2338
2004	11	NM	34677	44774	26067	0
2004	11	NV	60644	58227	66923	0
2004	11	NY	521324	718576	117257	16569
2004	11	OH	301281	271591	236984	385
2004	11	OK	86369	73888	54215	0
2004	11	OR	110543	81610	41569	106
2004	11	PA	354671	285189	227810	4798
2004	11	RI	27804	29525	10645	0
2004	11	SC	144747	102204	110732	0
2004	11	SD	21994	17749	7125	0
2004	11	TN	168560	157578	115808	12
2004	11	TX	748981	621483	479344	514
2004	11	UT	39956	41283	22450	152
2004	11	VA	232411	197606	68802	817
2004	11	VT	22129	18339	10497	0
2004	11	WA	171693	144704	65213	208
2004	11	WI	149003	110301	108314	0
2004	11	WV	49907	31112	36151	21
2004	11	WY	13971	16140	26528	0
2004	12	AK	26789	26185	8617	0
2004	12	AL	179393	116642	109156	0
2004	12	AR	83681	43288	55395	0
2004	12	AZ	172147	138422	50029	0
2004	12	CA	940151	1030262	336169	5184
2004	12	CO	112920	112400	53310	106
2004	12	CT	132017	93098	31560	876
2004	12	DC	11768	--	--	1778
2004	12	DE	28795	22634	15706	0
2004	12	FL	762196	570979	98524	625
2004	12	GA	306013	242106	133973	784
2004	12	HI	52732	52366	50200	0
2004	12	IA	100439	58744	62521	0
2004	12	ID	48923	26755	19953	0
2004	12	IL	306494	269164	188148	1636
2004	12	IN	206633	118385	168562	142
2004	12	KS	75082	66710	40323	0
2004	12	KY	147162	87326	122675	0
2004	12	LA	154641	135592	144648	98

2004	12	MA	232615	244784	69807	1689
2004	12	MD	190018	107394	99705	2534
2004	12	ME	51432	42476	21474	0
2004	12	MI	251442	249333	142587	20
2004	12	MN	153338	104428	91138	116
2004	12	MO	177249	121535	47540	25
2004	12	MS	99983	77781	61385	0
2004	12	MT	32538	28101	15799	0
2004	12	NC	373654	228942	116802	0
2004	12	ND	25052	19848	10478	0
2004	12	NE	51764	38571	26816	0
2004	12	NH	49398	40764	18813	0
2004	12	NJ	240575	267227	70531	2697
2004	12	NM	41997	45837	26226	0
2004	12	NV	82310	60597	63028	0
2004	12	NY	585604	774525	115789	20372
2004	12	OH	399286	284816	222239	441
2004	12	OK	111672	79464	54472	0
2004	12	OR	140125	87630	41178	82
2004	12	PA	446052	308365	231003	5092
2004	12	RI	36782	35334	11919	0
2004	12	SC	192591	112146	106152	0
2004	12	SD	26028	18671	7111	0
2004	12	TN	220780	155987	105266	18
2004	12	TX	844081	586474	478336	484
2004	12	UT	47605	38714	27062	14
2004	12	VA	301100	207961	69277	946
2004	12	VT	26289	19551	11161	0
2004	12	WA	220322	159455	67632	242
2004	12	WI	186463	116589	106155	0
2004	12	WV	72253	35377	37645	20
2004	12	WY	16639	17816	24308	0
2005	1	AK	28435	26629	8143	0
2005	1	AL	200190	110849	109485	0
2005	1	AR	101061	44495	56372	0
2005	1	AZ	177195	131969	48036	0
2005	1	CA	931803	954214	330610	4623
2005	1	CO	126774	112111	51416	96
2005	1	CT	172147	125643	36114	1451
2005	1	DC	13144	--	--	1801
2005	1	DE	33995	24056	17417	0
2005	1	FL	864020	538003	93281	669
2005	1	GA	361315	249627	135754	822
2005	1	HI	51715	47391	43236	0
2005	1	IA	110433	59889	56828	0
2005	1	ID	49970	25249	20484	0
2005	1	IL	339815	280068	164085	3947
2005	1	IN	228265	121164	166712	154
2005	1	KS	78884	67276	41542	0
2005	1	KY	169171	86655	119327	0
2005	1	LA	178156	130441	138626	65
2005	1	MA	241214	242689	71673	1904

2005	1	MD	215617	118166	119582	2959
2005	1	ME	57659	37947	21827	0
2005	1	MI	274312	243006	138469	76
2005	1	MN	159556	107203	84866	100
2005	1	MO	195962	121399	47180	80
2005	1	MS	113603	72378	62658	0
2005	1	MT	36083	27244	18249	0
2005	1	NC	430633	231679	105324	0
2005	1	ND	26966	19979	10463	0
2005	1	NE	55091	38668	25600	0
2005	1	NH	54533	42621	18281	0
2005	1	NJ	262683	291998	81338	1843
2005	1	NM	45173	46707	25550	0
2005	1	NV	85266	58102	65087	56
2005	1	NY	629856	816160	111852	25439
2005	1	OH	414838	290559	240187	417
2005	1	OK	116917	76443	54113	0
2005	1	OR	154247	82702	50773	88
2005	1	PA	490356	320002	240998	5644
2005	1	RI	35418	33108	9030	0
2005	1	SC	220551	113669	104818	0
2005	1	SD	28906	19470	6634	0
2005	1	TN	268062	163770	116572	14
2005	1	TX	876478	629759	478186	987
2005	1	UT	44913	41906	27009	168
2005	1	VA	351098	225330	67264	940
2005	1	VT	28093	19830	11536	0
2005	1	WA	253451	157171	79936	9
2005	1	WI	193978	124811	106772	0
2005	1	WV	76250	35020	34823	29
2005	1	WY	17655	18102	27306	0
2005	2	AK	25043	25406	8293	0
2005	2	AL	176849	108232	106300	0
2005	2	AR	92216	43657	55357	0
2005	2	AZ	144868	129765	46221	0
2005	2	CA	787743	946694	312652	4240
2005	2	CO	108795	105139	47354	87
2005	2	CT	145097	118875	34397	1236
2005	2	DC	12336	--	--	1731
2005	2	DE	34888	23915	17507	0
2005	2	FL	785870	518012	89866	585
2005	2	GA	328037	230195	126044	798
2005	2	HI	43128	43041	39534	0
2005	2	IA	87863	54647	56508	0
2005	2	ID	41218	23985	18852	0
2005	2	IL	270328	273197	155889	2574
2005	2	IN	197356	114409	164517	134
2005	2	KS	62252	60702	39799	0
2005	2	KY	141075	79125	113235	0
2005	2	LA	160482	128244	137836	92
2005	2	MA	217397	239992	70869	1759
2005	2	MD	188420	106734	106754	2864

2005	2	ME	47751	33863	21865	0
2005	2	MI	227717	214505	139436	72
2005	2	MN	124835	94982	77285	141
2005	2	MO	171390	111100	46361	65
2005	2	MS	102556	70959	60758	0
2005	2	MT	29134	26055	17266	0
2005	2	NC	389894	214691	108549	0
2005	2	ND	23359	17714	9877	0
2005	2	NE	47329	37226	25998	0
2005	2	NH	50823	42309	19536	0
2005	2	NJ	236078	272761	74192	1515
2005	2	NM	39325	44814	25569	0
2005	2	NV	67278	55596	61461	48
2005	2	NY	588227	757505	112419	27195
2005	2	OH	345146	275910	231867	397
2005	2	OK	100983	70685	53462	0
2005	2	OR	130460	82146	49099	96
2005	2	PA	432792	299905	235332	5857
2005	2	RI	26125	29006	8733	0
2005	2	SC	200039	104103	102271	0
2005	2	SD	24948	18180	6577	0
2005	2	TN	246211	159924	118405	14
2005	2	TX	827057	596198	458342	778
2005	2	UT	37599	38790	29731	146
2005	2	VA	291948	182193	62843	887
2005	2	VT	23110	18429	10571	0
2005	2	WA	223366	153077	74340	9
2005	2	WI	156036	123045	95580	0
2005	2	WV	62487	31285	34544	32
2005	2	WY	15951	18451	26789	0
2005	3	AK	23019	24643	8190	0
2005	3	AL	168729	113245	118673	0
2005	3	AR	84859	45689	57295	0
2005	3	AZ	142460	133638	52745	0
2005	3	CA	800891	997195	360160	4230
2005	3	CO	111433	113278	52888	90
2005	3	CT	156379	122871	40105	1407
2005	3	DC	10487	--	--	1859
2005	3	DE	33304	24210	16514	0
2005	3	FL	753213	537967	97764	671
2005	3	GA	314782	248624	136586	772
2005	3	HI	46185	45923	41610	0
2005	3	IA	90297	56820	63167	0
2005	3	ID	39716	23682	19205	0
2005	3	IL	291084	299093	166917	1200
2005	3	IN	193414	117477	171091	140
2005	3	KS	64554	66185	40391	0
2005	3	KY	140208	84483	122122	0
2005	3	LA	140742	122944	128009	87
2005	3	MA	223520	250601	73019	1678
2005	3	MD	189065	115993	114634	3172
2005	3	ME	51408	36607	21506	0

2005	3	MI	233247	243480	138562	55
2005	3	MN	130695	102799	82671	106
2005	3	MO	168389	118738	47109	61
2005	3	MS	96658	73706	65993	0
2005	3	MT	27690	26207	17025	0
2005	3	NC	372927	227959	113260	0
2005	3	ND	21856	19339	10532	0
2005	3	NE	45255	39221	32933	0
2005	3	NH	49700	42548	18784	0
2005	3	NJ	236548	295705	84773	1908
2005	3	NM	37484	45037	27271	0
2005	3	NV	68023	59064	69254	53
2005	3	NY	581155	777752	118972	24614
2005	3	OH	361663	295491	246306	429
2005	3	OK	97564	75815	52525	0
2005	3	OR	121256	85989	48394	94
2005	3	PA	443708	319252	244752	5311
2005	3	RI	31987	31878	9661	0
2005	3	SC	184850	109517	107783	0
2005	3	SD	24052	18867	6886	0
2005	3	TN	221796	152876	121006	13
2005	3	TX	780236	643885	497647	404
2005	3	UT	43069	44625	19145	144
2005	3	VA	302966	212977	67681	947
2005	3	VT	24997	19045	10273	0
2005	3	WA	212549	147016	77250	9
2005	3	WI	162298	132055	102734	0
2005	3	WV	67170	33595	38924	32
2005	3	WY	15882	18776	25560	0
2005	4	AK	21125	24257	8118	0
2005	4	AL	146184	113877	120278	0
2005	4	AR	80109	46926	63013	0
2005	4	AZ	145931	143014	52071	0
2005	4	CA	716259	962924	352628	4022
2005	4	CO	103601	105223	51895	85
2005	4	CT	118339	117122	36375	1047
2005	4	DC	9415	--	--	1694
2005	4	DE	27546	22596	16291	0
2005	4	FL	723701	554519	104365	637
2005	4	GA	252830	228947	125363	689
2005	4	HI	48323	47851	45304	0
2005	4	IA	82025	57767	61336	0
2005	4	ID	32186	22605	21080	0
2005	4	IL	238284	273242	163604	2499
2005	4	IN	164572	116211	177446	118
2005	4	KS	60071	67906	41820	0
2005	4	KY	111288	81705	122351	0
2005	4	LA	131586	122643	128246	85
2005	4	MA	183297	236796	66575	1362
2005	4	MD	136110	100755	107655	3863
2005	4	ME	44621	31882	20547	0
2005	4	MI	191307	221985	134534	43

2005	4	MN	119063	108794	87134	175
2005	4	MO	138027	115625	49885	61
2005	4	MS	90877	74127	64847	0
2005	4	MT	25980	25435	16089	0
2005	4	NC	292091	219488	115946	0
2005	4	ND	18962	18421	10070	0
2005	4	NE	39864	34731	23974	0
2005	4	NH	44017	41354	19200	0
2005	4	NJ	196804	276552	78395	1430
2005	4	NM	35105	46752	27298	0
2005	4	NV	62259	57676	66040	50
2005	4	NY	511493	741215	120514	23555
2005	4	OH	291508	273228	235211	331
2005	4	OK	92587	75842	49670	0
2005	4	OR	108896	78682	47061	87
2005	4	PA	356967	286520	233710	5655
2005	4	RI	27030	28644	9073	0
2005	4	SC	147672	106534	113563	0
2005	4	SD	21630	18252	6680	0
2005	4	TN	180911	152528	118786	14
2005	4	TX	757242	671128	512402	412
2005	4	UT	35550	42850	24974	152
2005	4	VA	226628	194674	68650	878
2005	4	VT	20556	17449	9856	0
2005	4	WA	186159	146628	72123	8
2005	4	WI	143918	125946	105516	0
2005	4	WV	47348	30872	35872	18
2005	4	WY	13909	18185	25229	0
2005	5	AK	19933	24771	8372	0
2005	5	AL	166044	131285	136919	0
2005	5	AR	81222	54904	67770	0
2005	5	AZ	208247	188082	60402	0
2005	5	CA	751303	1041247	375324	3891
2005	5	CO	103728	126075	56893	94
2005	5	CT	122384	121043	39722	861
2005	5	DC	9513	--	--	1810
2005	5	DE	23091	22397	15705	0
2005	5	FL	769294	584834	101497	653
2005	5	GA	281091	258893	143063	712
2005	5	HI	52310	55250	50018	0
2005	5	IA	82367	61556	68794	0
2005	5	ID	31881	22767	22341	0
2005	5	IL	244490	295454	175118	2091
2005	5	IN	162770	124100	177482	117
2005	5	KS	69193	74933	45075	0
2005	5	KY	110299	94217	122744	0
2005	5	LA	149035	132818	137422	93
2005	5	MA	183564	227691	70979	1367
2005	5	MD	149603	116592	110432	3008
2005	5	ME	44311	33392	21238	0
2005	5	MI	194986	240753	155658	40
2005	5	MN	118059	104249	88980	127

2005	5	MO	166281	155489	63877	58
2005	5	MS	97817	82160	69390	0
2005	5	MT	23917	26856	17079	0
2005	5	NC	283057	228565	123253	0
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2005	5	NE	41377	42486	31143	0
2005	5	NH	41804	40917	19870	0
2005	5	NJ	191481	296498	82392	1462
2005	5	NM	37234	52451	28725	0
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2005	5	NY	499533	767865	117191	23087
2005	5	OH	295468	293446	251859	321
2005	5	OK	103571	88351	59498	0
2005	5	OR	91790	78773	47036	83
2005	5	PA	330484	300344	241187	4960
2005	5	RI	26927	31599	10256	0
2005	5	SC	158841	120111	118765	0
2005	5	SD	21360	18237	7864	0
2005	5	TN	172834	159290	128402	10
2005	5	TX	901549	729306	536352	414
2005	5	UT	40704	48404	29152	163
2005	5	VA	222038	208399	71499	811
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2005	5	WA	155476	133221	74353	8
2005	5	WI	147102	136011	108597	0
2005	5	WV	43875	31241	36322	16
2005	5	WY	12936	18825	26403	0
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2005	6	AL	228455	148108	147413	0
2005	6	AR	120806	65138	74912	0
2005	6	AZ	295153	196364	62721	0
2005	6	CA	921106	1369716	438780	4423
2005	6	CO	121256	134886	60328	70
2005	6	CT	164313	146468	43488	2027
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2005	6	GA	401697	298994	143322	972
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2005	6	IL	396484	386360	200311	2377
2005	6	IN	215185	144661	186318	119
2005	6	KS	105316	89130	47306	0
2005	6	KY	142342	108667	152118	0
2005	6	LA	249064	169382	157226	98
2005	6	MA	224228	292918	79732	1444
2005	6	MD	224582	148043	142672	2767
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2005	6	MI	291030	294663	163732	35
2005	6	MN	171376	139824	101605	127
2005	6	MO	252231	193619	85622	104

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2005	6	NE	60283	50093	34542	0
2005	6	NH	46984	45102	20411	0
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2005	6	NM	47262	62379	30377	0
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2005	6	NY	610898	957989	129816	26768
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2005	6	OK	170408	122325	67743	0
2005	6	OR	90037	82405	47863	87
2005	6	PA	439878	357515	267419	4943
2005	6	RI	32957	35918	11289	0
2005	6	SC	208666	134820	120673	0
2005	6	SD	25131	22592	7686	0
2005	6	TN	220109	178588	136538	13
2005	6	TX	1416155	901185	591752	424
2005	6	UT	46196	52220	33050	173
2005	6	VA	304088	246244	74923	887
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2005	6	WA	144393	140490	72792	8
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2005	6	WY	13123	19034	27285	0
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2005	7	AR	155954	70619	80058	0
2005	7	AZ	372398	212378	59307	0
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2005	7	CO	157274	149159	62917	73
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2005	7	LA	311280	190926	157693	125
2005	7	MA	275350	335639	81195	1796
2005	7	MD	268842	173358	155322	3538
2005	7	ME	52093	39328	22732	0
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2005	7	MN	213586	146436	107031	127
2005	7	MO	303140	199896	87876	111
2005	7	MS	178164	104089	70877	0

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2005	7	OR	88972	84085	54392	89
2005	7	PA	552513	365850	270322	4939
2005	7	RI	42403	42257	11817	0
2005	7	SC	270313	156051	133251	0
2005	7	SD	32059	23941	9786	0
2005	7	TN	278000	192676	141785	9
2005	7	TX	1691428	955527	601024	444
2005	7	UT	73382	58701	34816	170
2005	7	VA	397131	258634	76784	958
2005	7	VT	25367	21304	10895	0
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2005	7	WI	227030	165900	123752	0
2005	7	WV	62565	37829	33777	16
2005	7	WY	15103	20853	26003	0
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2005	8	CO	147892	140338	64935	72
2005	8	CT	199580	161031	45975	1431
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2005	8	GA	555476	357250	192024	1050
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2005	8	IA	142775	79305	79498	0
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2005	8	IN	260115	155500	204247	124
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2005	8	MA	278902	330903	84478	1905
2005	8	MD	280364	174961	154846	3501
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2005	8	MN	184407	143126	105562	127
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2005	8	NY	890961	1164837	163467	29878
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2005	8	OK	214209	139084	77369	0
2005	8	OR	97132	89637	54679	90
2005	8	PA	569060	369209	270883	4937
2005	8	RI	45488	39918	11039	0
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2005	8	SD	30119	23341	8963	0
2005	8	TN	287245	197152	149059	11
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2005	8	UT	67860	56838	31809	175
2005	8	VA	403683	269193	78789	1088
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2005	8	WV	64690	37251	34948	18
2005	8	WY	14113	19776	28465	0
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2005	9	AL	276497	168510	159996	0
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2005	9	CA	964579	1454112	461517	5488
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2005	9	GA	504979	347036	189364	1020
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2005	9	IN	221841	138892	188436	117
2005	9	KS	117090	96701	50257	0
2005	9	KY	156129	102917	120510	0
2005	9	LA	262971	159277	155691	88
2005	9	MA	232701	302758	79846	1539
2005	9	MD	222226	149681	139576	3203
2005	9	ME	48905	32018	29745	0
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2005	9	MN	150674	142916	95293	127
2005	9	MO	226679	155311	71564	47
2005	9	MS	163720	104869	69955	0
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2005	9	OH	376943	324424	255749	307
2005	9	OK	208985	138358	76182	0
2005	9	OR	86480	88261	53442	90
2005	9	PA	432999	342613	262084	5435
2005	9	RI	37707	36699	10405	0
2005	9	SC	246725	148724	135410	0
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2005	9	UT	47351	51141	29627	182
2005	9	VA	329881	238337	74612	879
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2005	9	WY	13214	19625	27133	0
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2005	10	AR	120818	68802	76632	0
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2005	10	CO	112335	124859	59067	70
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2005	10	IN	190199	132598	191115	118
2005	10	KS	76842	82992	47138	0
2005	10	KY	126571	93915	128108	0
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2005	10	MA	199284	268546	80556	1453
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2005	10	ME	47001	35992	25435	0
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2005	10	MN	133867	121406	101071	127
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2005	10	MS	160456	107489	68134	0
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2005	11	AZ	141723	147658	49679	0
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2005	11	ME	45646	38062	23221	0
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2005	11	MN	133837	116289	89996	127
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2005	11	MS	109112	95752	74807	0
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2005	11	OK	92814	88217	68007	0
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2005	11	TX	889134	817641	620274	403
2005	11	UT	37681	41912	26503	193
2005	11	VA	238534	215951	70523	921
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2005	12	GA	397867	302017	171920	1018
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2005	12	KS	84843	74938	46123	0
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2005	12	LA	185783	151013	178573	1
2005	12	MA	280534	288765	78952	1687
2005	12	MD	215979	148830	126884	2635
2005	12	ME	58717	41570	23467	0
2005	12	MI	244399	252063	160915	42
2005	12	MN	159474	119845	96096	127
2005	12	MO	202239	128601	59916	75
2005	12	MS	126114	90732	75577	0
2005	12	MT	36014	29525	21954	0
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2005	12	OH	417537	304138	251856	443
2005	12	OK	133013	95793	64902	0
2005	12	OR	159353	86743	51839	104
2005	12	PA	482047	324916	247885	5221
2005	12	RI	42408	43025	12798	0
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2005	12	UT	54006	43195	24988	160
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2005	12	WY	19099	20186	25411	0
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2006	1	CA	1001842	981882	367203	3903
2006	1	CO	131382	116379	55143	158
2006	1	CT	184228	140176	40619	1963
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2006	1	DE	37184	24220	17523	0
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2006	1	IL	305882	292421	170413	2695
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2006	1	LA	193325	148563	161407	25
2006	1	MA	319786	356164	82249	4055
2006	1	MD	212398	205615	42170	2456
2006	1	ME	56345	45587	27474	0
2006	1	MI	289512	255149	153294	40
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2006	1	MS	148183	95291	74005	0
2006	1	MT	36809	28693	23144	0
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2006	1	NY	723920	919590	116742	27759
2006	1	OH	421023	299759	241364	476
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2006	1	OR	146351	95948	47277	106
2006	1	PA	491167	325127	249473	5047
2006	1	RI	39927	38820	11596	0
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2006	1	SD	28156	21583	6978	0
2006	1	TN	284620	175410	131783	16
2006	1	TX	1138423	832024	657359	800
2006	1	UT	49302	43746	29570	154
2006	1	VA	328508	209204	63149	939
2006	1	VT	27649	19678	11429	0
2006	1	WA	221496	165662	81021	9
2006	1	WI	201639	148534	112306	0
2006	1	WV	75090	32998	39084	21
2006	1	WY	18123	20604	27365	0
2006	2	AK	28476	28084	10033	0
2006	2	AL	192951	122987	123871	0
2006	2	AR	106584	52984	66422	0
2006	2	AZ	155483	138616	46992	0
2006	2	CA	859797	984746	379395	3693
2006	2	CO	121452	119114	54785	140
2006	2	CT	173341	137951	44400	1872
2006	2	DC	12160	70771	2983	2418
2006	2	DE	34191	23408	18070	0
2006	2	FL	903586	647012	118643	860
2006	2	GA	329778	245743	141452	905
2006	2	HI	52302	54028	50337	0
2006	2	IA	96957	63112	71942	5
2006	2	ID	47528	25162	18476	0
2006	2	IL	288810	295007	158794	2382
2006	2	IN	208303	126627	189081	154
2006	2	KS	69246	66814	42316	0
2006	2	KY	147174	89466	122717	0
2006	2	LA	183670	157891	171919	58
2006	2	MA	274442	340054	109073	3911
2006	2	MD	202330	211011	40821	3115
2006	2	ME	46173	45796	29932	0
2006	2	MI	241583	243899	164364	35
2006	2	MN	145584	114498	89869	161
2006	2	MO	180259	120791	56781	77
2006	2	MS	129676	92282	75845	0
2006	2	MT	32223	29300	21550	0
2006	2	NC	371249	224448	119381	0
2006	2	ND	25848	21073	13136	0
2006	2	NE	51239	41532	28958	0
2006	2	NH	54743	51078	22200	0
2006	2	NJ	248375	292776	90494	2076
2006	2	NM	41690	47053	31820	0

2006	2	NV	73075	60595	68564	67
2006	2	NY	656261	887813	105029	27678
2006	2	OH	380215	292522	245635	319
2006	2	OK	128287	95197	73784	0
2006	2	OR	137344	86694	51292	97
2006	2	PA	451755	313515	249551	4957
2006	2	RI	35585	35757	12103	0
2006	2	SC	189004	111393	110273	0
2006	2	SD	27194	19950	7028	0
2006	2	TN	254195	166628	127042	15
2006	2	TX	997118	724960	652823	348
2006	2	UT	44295	42995	25637	155
2006	2	VA	290391	208759	71666	916
2006	2	VT	24303	18343	11378	0
2006	2	WA	236802	162223	77948	5
2006	2	WI	176029	146688	111773	0
2006	2	WV	65949	32611	41773	22
2006	2	WY	17858	20770	26176	0
2006	3	AK	27693	27387	10647	0
2006	3	AL	186209	124277	130955	0
2006	3	AR	103259	52769	67020	0
2006	3	AZ	158796	148637	53392	0
2006	3	CA	1005232	1101992	386052	3848
2006	3	CO	129015	136301	61766	144
2006	3	CT	183510	147180	45517	2061
2006	3	DC	13741	74932	2982	2529
2006	3	DE	33473	23812	17519	0
2006	3	FL	865908	660807	117893	846
2006	3	GA	316428	259591	141624	805
2006	3	HI	59908	58602	55619	0
2006	3	IA	97833	65085	73441	5
2006	3	ID	46800	25445	20255	0
2006	3	IL	288344	307480	166128	2584
2006	3	IN	216721	134215	209309	156
2006	3	KS	70303	77536	47969	0
2006	3	KY	146165	92635	132585	0
2006	3	LA	161028	144841	149884	13
2006	3	MA	289188	367946	86539	3709
2006	3	MD	195593	216277	38230	3542
2006	3	ME	49560	42953	28414	0
2006	3	MI	262165	248599	160054	42
2006	3	MN	138507	108249	87909	143
2006	3	MO	175741	122329	58596	69
2006	3	MS	126891	95831	80770	0
2006	3	MT	34622	28163	19199	0
2006	3	NC	361745	232925	118449	0
2006	3	ND	24410	22169	13262	0
2006	3	NE	53135	41511	32963	0
2006	3	NH	56423	52684	22299	0
2006	3	NJ	241566	329802	85129	2306
2006	3	NM	40130	49332	29774	0
2006	3	NV	81474	66144	74947	49

2006	3	NY	624240	855224	110973	27227
2006	3	OH	394022	327078	260234	468
2006	3	OK	119956	95320	62749	0
2006	3	OR	143273	90230	48740	102
2006	3	PA	450915	332958	262005	5333
2006	3	RI	39030	42823	12655	0
2006	3	SC	179242	112834	111603	0
2006	3	SD	27236	20498	7104	0
2006	3	TN	240739	168920	137480	17
2006	3	TX	1033095	789656	677552	391
2006	3	UT	45057	43547	25140	165
2006	3	VA	285374	212476	68449	985
2006	3	VT	24739	19116	11170	0
2006	3	WA	245625	164364	80863	6
2006	3	WI	180144	146793	119550	0
2006	3	WV	65539	33755	43447	26
2006	3	WY	18014	20482	26504	0
2006	4	AK	25239	27736	11551	0
2006	4	AL	180725	138422	143531	0
2006	4	AR	93418	55398	68200	0
2006	4	AZ	162932	157928	50643	0
2006	4	CA	842478	989359	356954	3637
2006	4	CO	108248	122292	58993	142
2006	4	CT	147419	145033	45771	1885
2006	4	DC	9239	73603	2496	2484
2006	4	DE	28112	22894	16308	0
2006	4	FL	897343	697588	125768	818
2006	4	GA	293173	261032	146205	804
2006	4	HI	59013	56940	54561	0
2006	4	IA	86758	61178	66215	5
2006	4	ID	37309	23341	21229	0
2006	4	IL	248693	295172	162307	2137
2006	4	IN	186270	133992	208952	136
2006	4	KS	68447	77303	49041	0
2006	4	KY	120863	90194	131471	0
2006	4	LA	157190	141773	146575	13
2006	4	MA	216632	292466	102833	2893
2006	4	MD	149760	200622	36607	3032
2006	4	ME	54334	33599	18508	0
2006	4	MI	223984	247400	163630	38
2006	4	MN	123370	107505	86924	155
2006	4	MO	149623	121513	59332	69
2006	4	MS	117330	95003	79430	0
2006	4	MT	27024	24967	17984	0
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2006	4	NE	45914	40008	27846	0
2006	4	NH	48728	49426	21093	0
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2006	4	NM	36316	48740	29326	0
2006	4	NV	71061	63043	73869	52
2006	4	NY	549570	846547	107016	25470

2006	4	OH	311409	285480	246291	441
2006	4	OK	112430	95773	69220	0
2006	4	OR	110514	84743	45945	94
2006	4	PA	365764	309315	253049	4904
2006	4	RI	32144	35658	11444	0
2006	4	SC	165092	115071	114896	0
2006	4	SD	23506	19184	7179	0
2006	4	TN	222092	180554	144141	15
2006	4	TX	1079561	828915	674679	373
2006	4	UT	38322	44739	24023	150
2006	4	VA	227307	206321	69337	857
2006	4	VT	21597	17717	10410	0
2006	4	WA	194863	146709	74546	5
2006	4	WI	159535	145295	117877	0
2006	4	WV	43189	30389	41359	22
2006	4	WY	15001	19165	30003	0
2006	5	AK	22805	26639	11218	0
2006	5	AL	200970	154725	153337	0
2006	5	AR	95984	63177	76497	0
2006	5	AZ	255798	212341	62898	0
2006	5	CA	915190	1200686	414690	3573
2006	5	CO	108048	114618	66671	136
2006	5	CT	148611	154450	46698	1980
2006	5	DC	9146	81851	2688	2592
2006	5	DE	29716	36593	14621	0
2006	5	FL	1037332	751777	132533	820
2006	5	GA	320871	283601	156857	834
2006	5	HI	58572	60088	57844	0
2006	5	IA	82002	66122	72153	5
2006	5	ID	34033	25687	33103	0
2006	5	IL	282210	327825	163550	2382
2006	5	IN	185918	145857	213769	143
2006	5	KS	78895	87059	53954	0
2006	5	KY	114870	100548	133744	0
2006	5	LA	176293	148837	140483	67
2006	5	MA	223266	303844	109293	3128
2006	5	MD	159942	227272	39668	3006
2006	5	ME	53084	37922	21296	0
2006	5	MI	240129	292817	175136	28
2006	5	MN	130333	118941	96244	121
2006	5	MO	182475	162427	73836	63
2006	5	MS	127223	103112	80035	0
2006	5	MT	24785	26376	17767	0
2006	5	NC	311084	253554	133723	0
2006	5	ND	18530	18755	12691	0
2006	5	NE	44786	45274	33563	0
2006	5	NH	49172	52221	20867	0
2006	5	NJ	211645	334056	93675	2021
2006	5	NM	40076	53868	29284	0
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2006	5	NY	535440	859569	111690	24704
2006	5	OH	321426	326250	268647	390

2006	5	OK	130509	110855	71586	0
2006	5	OR	98624	87555	50812	96
2006	5	PA	361198	329428	264488	4898
2006	5	RI	32721	39666	12421	0
2006	5	SC	174296	126617	122974	0
2006	5	SD	22621	19717	7594	0
2006	5	TN	204886	187089	148670	13
2006	5	TX	1303780	915488	693002	403
2006	5	UT	44213	52897	29459	175
2006	5	VA	245647	232977	77227	1007
2006	5	VT	20795	18682	11145	0
2006	5	WA	171202	142191	76471	5
2006	5	WI	166063	157300	121561	0
2006	5	WV	46498	34296	45248	17
2006	5	WY	13727	21266	24964	0
2006	6	AK	22401	27725	11799	0
2006	6	AL	286804	174469	174372	0
2006	6	AR	133277	71925	81953	0
2006	6	AZ	357419	230457	65477	0
2006	6	CA	1145118	1579468	501961	3964
2006	6	CO	134836	149608	65494	132
2006	6	CT	180784	168080	54293	1711
2006	6	DC	18129	111526	4317	2947
2006	6	DE	43172	43576	20300	0
2006	6	FL	1273583	818151	137592	871
2006	6	GA	478362	320722	170080	998
2006	6	HI	63950	65861	61397	0
2006	6	IA	115696	76503	81820	5
2006	6	ID	35999	24406	41014	0
2006	6	IL	346222	375350	189535	2046
2006	6	IN	224896	152701	215052	138
2006	6	KS	119960	103510	52752	0
2006	6	KY	152467	112987	165218	0
2006	6	LA	239755	175637	154001	27
2006	6	MA	267975	362442	118008	3297
2006	6	MD	234355	315054	45340	3426
2006	6	ME	56974	41590	21661	0
2006	6	MI	296131	301983	172876	26
2006	6	MN	168032	151539	103717	126
2006	6	MO	255609	191653	94923	109
2006	6	MS	174171	117706	82941	0
2006	6	MT	25486	28419	20342	0
2006	6	NC	418316	286804	130091	0
2006	6	ND	19847	20644	13755	0
2006	6	NE	66996	52765	37183	0
2006	6	NH	54599	58776	19348	0
2006	6	NJ	369308	461351	94933	2467
2006	6	NM	50399	62344	32849	0
2006	6	NV	149045	84429	107845	83
2006	6	NY	665303	1048908	118456	30179
2006	6	OH	417458	345521	271294	323
2006	6	OK	193954	133460	69763	0

2006	6	OR	97122	88766	52049	92
2006	6	PA	435244	364542	275795	5326
2006	6	RI	38888	45112	13593	0
2006	6	SC	241843	148204	125309	0
2006	6	SD	24756	22567	8399	0
2006	6	TN	264374	211320	159881	12
2006	6	TX	1724186	1017468	717193	409
2006	6	UT	58552	56870	33888	186
2006	6	VA	319545	248351	77447	889
2006	6	VT	22763	20255	11558	0
2006	6	WA	161044	152401	81918	4
2006	6	WI	180806	155351	120027	0
2006	6	WV	48964	34272	42879	18
2006	6	WY	13838	20710	27990	0
2006	7	AK	23317	27510	12505	0
2006	7	AL	344538	190748	177400	0
2006	7	AR	168138	82755	93734	0
2006	7	AZ	425690	244778	67152	0
2006	7	CA	1584966	1714501	519798	5790
2006	7	CO	158082	137269	73616	136
2006	7	CT	238671	186431	53424	2727
2006	7	DC	22598	73998	4645	2876
2006	7	DE	60219	45770	25680	0
2006	7	FL	1383785	841450	135384	862
2006	7	GA	612064	368935	181115	1120
2006	7	HI	68049	68617	65340	0
2006	7	IA	160639	95789	84498	5
2006	7	ID	44857	27139	44915	0
2006	7	IL	528318	420505	201986	2786
2006	7	IN	282989	172128	223902	146
2006	7	KS	155908	115564	56014	0
2006	7	KY	196458	125678	167275	0
2006	7	LA	291531	186102	155836	33
2006	7	MA	336874	394185	120682	4086
2006	7	MD	307587	333004	42359	2772
2006	7	ME	50032	50956	31640	0
2006	7	MI	405745	324350	189925	25
2006	7	MN	240752	180821	121543	146
2006	7	MO	327790	212784	90365	117
2006	7	MS	195150	114279	81080	0
2006	7	MT	29403	29857	22079	0
2006	7	NC	518689	317834	147589	0
2006	7	ND	24580	23146	15112	0
2006	7	NE	83701	59019	50526	0
2006	7	NH	65000	57218	20839	0
2006	7	NJ	541696	541780	134615	2533
2006	7	NM	57533	62744	34069	0
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2006	7	NY	871971	1250744	128292	31338
2006	7	OH	548970	385982	284757	291
2006	7	OK	239370	148364	73028	0
2006	7	OR	108556	90669	61394	93

2006	7	PA	576075	390359	288611	4989
2006	7	RI	49537	49406	13787	0
2006	7	SC	294716	166924	137038	0
2006	7	SD	31233	26706	9180	0
2006	7	TN	331050	232226	162861	11
2006	7	TX	1950372	1075159	729925	415
2006	7	UT	81819	61066	32675	184
2006	7	VA	410527	282121	82711	991
2006	7	VT	26296	22090	11936	0
2006	7	WA	164887	158252	88968	5
2006	7	WI	254272	196672	136323	0
2006	7	WV	61185	38204	41874	16
2006	7	WY	14967	23113	29206	0
2006	8	AK	23561	27844	13999	0
2006	8	AL	359183	202603	194225	0
2006	8	AR	203720	99171	100798	0
2006	8	AZ	404347	238954	67488	0
2006	8	CA	1507744	1780568	546928	5747
2006	8	CO	160573	136485	64798	143
2006	8	CT	232856	190341	52470	2365
2006	8	DC	22041	77521	3547	3112
2006	8	DE	67931	46248	26465	0
2006	8	FL	1468584	867021	141136	838
2006	8	GA	659475	401565	207879	1224
2006	8	HI	70730	72493	67009	0
2006	8	IA	148498	86847	92266	5
2006	8	ID	40215	26871	38501	0
2006	8	IL	464949	423680	208698	2528
2006	8	IN	289240	175190	227686	144
2006	8	KS	154907	113894	57731	0
2006	8	KY	212167	130853	168671	0
2006	8	LA	303571	194591	162830	26
2006	8	MA	333952	418438	98433	4117
2006	8	MD	310251	351056	41596	2924
2006	8	ME	50818	49254	30167	0
2006	8	MI	416204	322437	176650	23
2006	8	MN	210139	153715	117891	148
2006	8	MO	333129	216704	87513	139
2006	8	MS	207637	123083	85491	0
2006	8	MT	31240	32242	23961	0
2006	8	NC	560860	335053	154589	0
2006	8	ND	23140	22883	14785	0
2006	8	NE	82904	56219	41907	0
2006	8	NH	57387	56309	21093	0
2006	8	NJ	512930	546594	135011	3195
2006	8	NM	57161	64584	35202	0
2006	8	NV	178932	93496	118739	87
2006	8	NY	953317	1254038	133568	29655
2006	8	OH	559244	376731	282056	363
2006	8	OK	263267	156226	82645	0
2006	8	OR	105167	99951	57877	92
2006	8	PA	569373	390481	295106	5646

2006	8	RI	50961	45637	12565	0
2006	8	SC	306961	172880	146665	0
2006	8	SD	30384	24986	9160	0
2006	8	TN	359342	236902	170101	11
2006	8	TX	2041656	1162871	754789	439
2006	8	UT	71662	58048	33813	203
2006	8	VA	424099	276237	82263	1040
2006	8	VT	25534	21835	11698	0
2006	8	WA	167573	160158	93314	7
2006	8	WI	239381	185242	141796	0
2006	8	WV	65682	38208	43350	18
2006	8	WY	15884	22325	29592	0
2006	9	AK	23263	26911	12634	0
2006	9	AL	285223	174725	161395	0
2006	9	AR	161835	81997	90526	0
2006	9	AZ	335472	229181	61187	0
2006	9	CA	1192289	1587689	493468	5515
2006	9	CO	125238	124708	62888	147
2006	9	CT	163750	164691	49847	2220
2006	9	DC	16761	103933	4676	3323
2006	9	DE	52685	43212	25160	0
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2006	9	GA	486169	322112	152863	981
2006	9	HI	64993	67683	62229	0
2006	9	IA	106427	77310	82404	5
2006	9	ID	33055	23171	30854	0
2006	9	IL	295754	350985	184774	2622
2006	9	IN	207775	140646	201293	133
2006	9	KS	94254	92746	52668	0
2006	9	KY	143981	99477	152351	0
2006	9	LA	294590	196594	169237	25
2006	9	MA	241628	344962	112194	3036
2006	9	MD	219021	281863	42842	4234
2006	9	ME	41310	39990	27977	0
2006	9	MI	227500	295491	203786	15
2006	9	MN	149715	133961	101973	149
2006	9	MO	207249	151035	72855	117
2006	9	MS	187226	115066	80716	0
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2006	9	NH	45748	54775	17942	0
2006	9	NJ	319295	425462	106054	2325
2006	9	NM	46153	56805	34085	0
2006	9	NV	129024	83187	107632	85
2006	9	NY	750581	1096223	124783	30297
2006	9	OH	344924	313386	260672	260
2006	9	OK	172776	122363	68337	0
2006	9	OR	98212	90978	60457	94
2006	9	PA	397469	350269	265852	4303
2006	9	RI	34310	40525	11849	0

2006	9	SC	240834	147427	132290	0
2006	9	SD	23920	23317	8470	0
2006	9	TN	305509	218646	161245	11
2006	9	TX	1758291	1060002	704536	392
2006	9	UT	48913	54290	31019	192
2006	9	VA	293006	233689	75911	840
2006	9	VT	21589	19831	11049	0
2006	9	WA	152523	156265	85161	5
2006	9	WI	178634	166033	137101	0
2006	9	WV	45681	32621	39691	23
2006	9	WY	12672	23047	25958	0
2006	10	AK	23987	26937	11573	0
2006	10	AL	185444	145375	141418	0
2006	10	AR	106920	69440	81011	0
2006	10	AZ	239383	209951	62608	0
2006	10	CA	837977	1369371	446438	5345
2006	10	CO	109203	126145	64211	157
2006	10	CT	153948	161298	47665	2127
2006	10	DC	10874	107808	4649	2832
2006	10	DE	36526	50790	12035	0
2006	10	FL	1143339	791503	126482	835
2006	10	GA	336385	298992	154334	813
2006	10	HI	63852	65402	60335	0
2006	10	IA	86430	69150	78372	5
2006	10	ID	34692	23351	18478	0
2006	10	IL	277596	339935	173233	2680
2006	10	IN	191300	141599	198900	147
2006	10	KS	69597	83169	51009	0
2006	10	KY	119217	100185	162954	0
2006	10	LA	233746	190795	180920	26
2006	10	MA	223524	311075	109144	2834
2006	10	MD	191601	279598	40871	3756
2006	10	ME	44118	39908	34383	0
2006	10	MI	238359	272980	170887	16
2006	10	MN	140821	126504	105774	150
2006	10	MO	163309	138219	64272	80
2006	10	MS	126147	95796	74655	0
2006	10	MT	27301	30865	18373	0
2006	10	NC	333699	274781	141380	0
2006	10	ND	21719	23620	14077	0
2006	10	NE	43386	45982	33707	0
2006	10	NH	47189	50592	19491	0
2006	10	NJ	237358	360261	80990	2439
2006	10	NM	40963	56613	32879	0
2006	10	NV	79459	76719	94628	59
2006	10	NY	633514	954609	114458	28478
2006	10	OH	332496	333614	274155	319
2006	10	OK	124397	111080	62301	0
2006	10	OR	97859	91662	52495	92
2006	10	PA	372969	320457	269166	5469
2006	10	RI	32292	37814	12916	0
2006	10	SC	174174	132922	134419	0

2006	10	SD	23099	21528	7873	0
2006	10	TN	217601	189233	142803	14
2006	10	TX	1254722	941875	672321	486
2006	10	UT	42247	51540	28999	175
2006	10	VA	236926	235550	77821	1030
2006	10	VT	21873	19793	10952	0
2006	10	WA	166300	153811	77812	4
2006	10	WI	172675	157944	129225	0
2006	10	WV	49735	37079	48605	20
2006	10	WY	14837	22754	31968	0
2006	11	AK	29069	29252	12451	0
2006	11	AL	169838	127507	128554	0
2006	11	AR	97607	61110	74316	0
2006	11	AZ	164228	174236	52722	0
2006	11	CA	905985	1173350	399413	5062
2006	11	CO	111751	111686	57220	221
2006	11	CT	166942	152245	45847	2193
2006	11	DC	12209	93520	4158	2919
2006	11	DE	37874	33775	22014	0
2006	11	FL	948367	738103	124133	818
2006	11	GA	299393	269433	137645	794
2006	11	HI	61058	61627	55792	0
2006	11	IA	87807	60993	67437	5
2006	11	ID	42844	24303	16887	0
2006	11	IL	267933	288464	158504	1748
2006	11	IN	200793	132183	193507	147
2006	11	KS	66941	69696	43498	0
2006	11	KY	134704	92107	152340	0
2006	11	LA	159047	155422	154340	26
2006	11	MA	235751	287142	96967	2939
2006	11	MD	190183	253414	41354	4256
2006	11	ME	45535	39690	29996	0
2006	11	MI	240443	249233	173099	32
2006	11	MN	139525	117210	100310	125
2006	11	MO	160754	122374	62472	79
2006	11	MS	104351	84961	70314	0
2006	11	MT	30914	29501	17837	0
2006	11	NC	330890	242746	118209	0
2006	11	ND	23854	21185	13063	0
2006	11	NE	47797	41388	30521	0
2006	11	NH	48534	47535	19920	0
2006	11	NJ	238291	332324	97895	2256
2006	11	NM	37610	48784	27432	0
2006	11	NV	68480	69683	78650	58
2006	11	NY	578462	907372	112372	25246
2006	11	OH	361969	300556	252366	362
2006	11	OK	103876	84240	60305	0
2006	11	OR	121353	88374	52801	97
2006	11	PA	390057	336920	245264	4004
2006	11	RI	31990	36242	11654	0
2006	11	SC	180024	124214	121552	0
2006	11	SD	25702	20732	7712	0

2006	11	TN	218518	175721	136261	12
2006	11	TX	940446	796631	617355	367
2006	11	UT	44078	43550	25595	168
2006	11	VA	271183	218774	75381	754
2006	11	VT	22709	19294	11054	0
2006	11	WA	203822	157079	77590	5
2006	11	WI	177894	145043	114340	0
2006	11	WV	59128	32444	44021	25
2006	11	WY	16188	20826	28564	0
2006	12	AK	33945	30735	13840	0
2006	12	AL	214559	131457	130705	0
2006	12	AR	115864	59936	73512	0
2006	12	AZ	198999	165593	56284	0
2006	12	CA	1076922	1172477	332716	5116
2006	12	CO	131197	117844	55713	265
2006	12	CT	211077	161313	50172	2635
2006	12	DC	15846	88383	1634	2839
2006	12	DE	43518	34235	21926	0
2006	12	FL	954534	712640	117311	870
2006	12	GA	352484	269198	137577	831
2006	12	HI	59173	58170	53688	0
2006	12	IA	104020	62834	66247	5
2006	12	ID	51006	24282	16964	0
2006	12	IL	312498	308310	168001	2401
2006	12	IN	231679	136049	186588	168
2006	12	KS	83200	73852	44630	0
2006	12	KY	167389	99628	160937	0
2006	12	LA	174442	142669	133533	24
2006	12	MA	294319	298966	106716	3247
2006	12	MD	240566	265737	41116	4085
2006	12	ME	52222	46383	34123	0
2006	12	MI	300181	290179	157547	49
2006	12	MN	156815	123183	95777	125
2006	12	MO	194921	130485	60133	81
2006	12	MS	120922	80565	68718	0
2006	12	MT	38438	30579	18341	0
2006	12	NC	399470	249737	110062	0
2006	12	ND	26755	21815	13398	0
2006	12	NE	57904	44290	29646	0
2006	12	NH	57377	52124	21173	0
2006	12	NJ	291026	353779	75647	2237
2006	12	NM	46765	52406	28739	0
2006	12	NV	101000	71862	82725	62
2006	12	NY	638582	912318	123237	26936
2006	12	OH	407609	306141	245449	407
2006	12	OK	114818	80337	54213	0
2006	12	OR	154379	92739	49157	102
2006	12	PA	497008	317598	260586	5974
2006	12	RI	37349	38741	12466	0
2006	12	SC	211443	119600	114619	0
2006	12	SD	29506	21392	7753	0
2006	12	TN	261369	180469	138307	13

2006	12	TX	1085779	805477	633547	375
2006	12	UT	56759	45866	32120	193
2006	12	VA	309296	210498	69809	871
2006	12	VT	27029	19994	11640	0
2006	12	WA	263750	176939	80737	7
2006	12	WI	201698	154073	118432	0
2006	12	WV	72988	35757	44853	27
2006	12	WY	20067	23379	29678	0
2007	1	AK	34846	31090	12735	0
2007	1	AL	236548	145482	138066	0
2007	1	AR	127440	61484	72823	0
2007	1	AZ	228456	161821	49737	0
2007	1	CA	1258149	1117944	366599	6245
2007	1	CO	152765	130974	59116	309
2007	1	CT	232628	187693	53445	2207
2007	1	DC	16058	84200	2303	2717
2007	1	DE	48291	38022	21398	0
2007	1	FL	996925	726836	120792	871
2007	1	GA	390554	276954	130661	952
2007	1	HI	60273	55012	51361	0
2007	1	IA	109397	65260	68289	0
2007	1	ID	55525	25685	19388	0
2007	1	IL	415957	330871	265976	3843
2007	1	IN	241343	133184	178077	184
2007	1	KS	88303	74023	44135	0
2007	1	KY	177247	101683	152522	0
2007	1	LA	204171	156952	148410	29
2007	1	MA	318918	346065	104604	3750
2007	1	MD	253424	273220	38700	4329
2007	1	ME	65277	48769	38599	0
2007	1	MI	320618	277410	166836	36
2007	1	MN	175874	126448	97158	148
2007	1	MO	213748	137728	64823	89
2007	1	MS	131231	85461	69388	0
2007	1	MT	44077	33560	24965	0
2007	1	NC	445762	260499	114472	0
2007	1	ND	29132	22670	14489	0
2007	1	NE	63354	45242	28996	0
2007	1	NH	65021	52147	25178	0
2007	1	NJ	305016	360530	77327	2887
2007	1	NM	52498	49414	28417	0
2007	1	NV	109836	67004	77705	59
2007	1	NY	695386	882076	137915	31546
2007	1	OH	465349	327655	261242	483
2007	1	OK	139381	94618	62203	0
2007	1	OR	181685	98370	58061	108
2007	1	PA	523227	345922	261619	5708
2007	1	RI	36330	35789	12127	0
2007	1	SC	225549	128554	117055	0
2007	1	SD	32817	21765	8200	0
2007	1	TN	280896	182959	128408	15
2007	1	TX	1292879	824361	681236	411

2007	1	UT	60619	47419	30529	205
2007	1	VA	351528	234245	78031	1097
2007	1	VT	29082	21568	12889	0
2007	1	WA	302448	175046	76268	8
2007	1	WI	210389	163329	121093	0
2007	1	WV	79647	36407	45278	21
2007	1	WY	22926	21313	28313	0
2007	2	AK	29004	29064	12218	0
2007	2	AL	253699	139493	137996	0
2007	2	AR	133502	59919	70392	0
2007	2	AZ	181974	152222	50451	0
2007	2	CA	961921	986079	342892	5849
2007	2	CO	127711	112609	57214	275
2007	2	CT	231295	183612	53726	2864
2007	2	DC	17865	82634	2685	2738
2007	2	DE	51909	38067	20660	0
2007	2	FL	958711	660974	116225	765
2007	2	GA	401911	274439	142408	885
2007	2	HI	51163	51595	47257	0
2007	2	IA	108896	64362	62151	0
2007	2	ID	45101	21899	16719	0
2007	2	IL	388476	345883	222541	2549
2007	2	IN	249734	134764	189272	194
2007	2	KS	82789	72730	40902	0
2007	2	KY	198011	101628	144022	0
2007	2	LA	215178	155038	160201	26
2007	2	MA	307993	347311	91222	3390
2007	2	MD	280154	268102	40779	4678
2007	2	ME	60278	45232	36106	0
2007	2	MI	286965	258989	182336	42
2007	2	MN	168197	125734	94151	175
2007	2	MO	209781	129666	60013	88
2007	2	MS	140367	84549	68590	0
2007	2	MT	35376	29877	24879	0
2007	2	NC	478121	249121	111316	0
2007	2	ND	28407	21483	14267	0
2007	2	NE	58682	44166	28460	0
2007	2	NH	59375	50172	24168	0
2007	2	NJ	286855	367484	73003	2725
2007	2	NM	45922	48886	27770	0
2007	2	NV	81282	63358	70940	55
2007	2	NY	666978	926706	112284	32042
2007	2	OH	444042	317836	262206	431
2007	2	OK	135054	85205	57529	0
2007	2	OR	151593	100197	44994	118
2007	2	PA	535920	343883	252818	5739
2007	2	RI	35624	35720	10801	0
2007	2	SC	235127	123486	113680	0
2007	2	SD	31465	21867	8025	0
2007	2	TN	314527	186020	136669	15
2007	2	TX	1225183	788090	610837	428
2007	2	UT	47109	47541	30368	221

2007	2	VA	373108	225025	73045	1070
2007	2	VT	27079	20731	12062	0
2007	2	WA	263919	170524	74696	8
2007	2	WI	211536	159433	118002	0
2007	2	WV	82471	36157	44338	40
2007	2	WY	19044	20607	28486	0
2007	3	AK	30723	29637	13495	0
2007	3	AL	206734	145603	141780	0
2007	3	AR	115023	61748	72601	0
2007	3	AZ	171791	171426	56339	0
2007	3	CA	941686	1116491	351341	6071
2007	3	CO	124761	126210	61056	268
2007	3	CT	223244	190208	54723	3847
2007	3	DC	16115	81980	1849	2902
2007	3	DE	52145	39336	20587	0
2007	3	FL	892000	676015	116966	758
2007	3	GA	346429	282688	134894	891
2007	3	HI	56869	56763	50868	0
2007	3	IA	97688	64022	68988	0
2007	3	ID	40804	23656	18431	0
2007	3	IL	328310	355904	247614	4862
2007	3	IN	218864	133097	199803	163
2007	3	KS	72893	74368	40567	0
2007	3	KY	157914	96599	152191	0
2007	3	LA	177728	152697	150517	27
2007	3	MA	280839	333220	108006	3183
2007	3	MD	236362	261496	41737	4670
2007	3	ME	65389	45393	48110	0
2007	3	MI	275584	274012	189408	46
2007	3	MN	154225	127439	101276	160
2007	3	MO	177953	127863	62398	84
2007	3	MS	118441	85867	71034	0
2007	3	MT	34772	31393	23629	0
2007	3	NC	397357	255459	115526	0
2007	3	ND	26404	23508	14931	0
2007	3	NE	56820	44704	35565	0
2007	3	NH	57514	51413	22285	0
2007	3	NJ	289346	360288	88973	3136
2007	3	NM	41997	48324	28588	0
2007	3	NV	82323	69975	84172	57
2007	3	NY	679965	880875	143361	42283
2007	3	OH	401654	331687	269295	497
2007	3	OK	118805	82957	58878	0
2007	3	OR	136662	93552	52469	115
2007	3	PA	510855	354642	291341	6239
2007	3	RI	34905	36815	11495	0
2007	3	SC	190154	120701	112433	0
2007	3	SD	28644	21609	8249	0
2007	3	TN	259817	178151	138859	14
2007	3	TX	1035472	819531	670571	464
2007	3	UT	46537	49283	27314	218
2007	3	VA	306769	212574	74125	1038

2007	3	VT	27539	20962	11950	0
2007	3	WA	238546	163047	76417	8
2007	3	WI	184609	155294	123660	0
2007	3	WV	68081	33817	44559	31
2007	3	WY	18238	22326	28307	0
2007	4	AK	25952	28148	12602	0
2007	4	AL	183632	146008	151362	0
2007	4	AR	88675	55221	65371	0
2007	4	AZ	170737	177280	56937	0
2007	4	CA	829775	1099656	364999	5382
2007	4	CO	113342	121101	62354	259
2007	4	CT	187019	174265	55108	1917
2007	4	DC	10943	80552	2107	2818
2007	4	DE	41233	36953	20645	0
2007	4	FL	871229	699347	116992	766
2007	4	GA	310906	286865	150818	949
2007	4	HI	56403	56199	49532	0
2007	4	IA	87176	62829	70106	0
2007	4	ID	34402	22251	20822	0
2007	4	IL	304539	322033	256262	3218
2007	4	IN	196647	137500	201617	161
2007	4	KS	67549	78636	43994	0
2007	4	KY	131407	105871	165092	0
2007	4	LA	167030	160316	163169	26
2007	4	MA	236452	303561	95495	2808
2007	4	MD	193904	256635	42421	4347
2007	4	ME	57482	40456	32459	0
2007	4	MI	244698	265478	175944	38
2007	4	MN	140571	130648	105245	150
2007	4	MO	158515	131310	64414	76
2007	4	MS	108434	89765	75013	0
2007	4	MT	29828	30719	24198	0
2007	4	NC	329943	254331	119907	0
2007	4	ND	21924	20922	15076	0
2007	4	NE	45042	42410	30508	0
2007	4	NH	50245	48310	20736	0
2007	4	NJ	239679	352992	85661	2718
2007	4	NM	38959	51229	31263	0
2007	4	NV	77242	68396	80467	62
2007	4	NY	604072	849237	145228	27358
2007	4	OH	344029	316188	275498	521
2007	4	OK	108994	91509	64035	0
2007	4	OR	113978	95840	45349	99
2007	4	PA	436309	335225	266878	5445
2007	4	RI	30972	33641	10670	0
2007	4	SC	167391	122732	114483	0
2007	4	SD	25197	20081	8284	0
2007	4	TN	220756	181752	139815	12
2007	4	TX	944954	844503	673357	457
2007	4	UT	42448	47457	28738	200
2007	4	VA	247989	228758	77623	1020
2007	4	VT	23011	19412	11510	0

2007	4	WA	202039	151534	75429	7
2007	4	WI	162934	148404	119479	0
2007	4	WV	53689	34524	47132	28
2007	4	WY	14972	20148	29048	0
2007	5	AK	22509	26381	13357	0
2007	5	AL	220439	167123	164018	0
2007	5	AR	93788	59372	69274	0
2007	5	AZ	269267	226430	66064	0
2007	5	CA	923913	1245646	417384	5105
2007	5	CO	119352	128661	67182	235
2007	5	CT	177398	201045	59772	1820
2007	5	DC	11849	93302	1846	2678
2007	5	DE	36818	36758	20398	0
2007	5	FL	977826	740057	123780	818
2007	5	GA	343743	302323	148736	833
2007	5	HI	61037	62911	57133	0
2007	5	IA	90633	66623	75390	0
2007	5	ID	34107	23536	35326	0
2007	5	IL	329029	371084	262345	1888
2007	5	IN	200997	147792	205473	140
2007	5	KS	78957	88001	47702	0
2007	5	KY	139885	110761	159956	0
2007	5	LA	196685	171170	164513	23
2007	5	MA	220406	311671	99493	2734
2007	5	MD	191621	282776	43516	3960
2007	5	ME	54426	42360	35859	0
2007	5	MI	248486	291778	183056	44
2007	5	MN	138566	127801	104431	138
2007	5	MO	202303	160600	71161	63
2007	5	MS	121125	97087	77718	0
2007	5	MT	28460	30282	24287	0
2007	5	NC	347862	274254	130847	0
2007	5	ND	19447	20427	15137	0
2007	5	NE	49121	47801	33973	0
2007	5	NH	48471	52164	20463	0
2007	5	NJ	262974	398078	91761	2254
2007	5	NM	40457	53900	32151	0
2007	5	NV	108659	83403	90747	78
2007	5	NY	632366	910306	146211	30237
2007	5	OH	356353	359095	295503	387
2007	5	OK	121251	107107	67897	0
2007	5	OR	103926	89921	56210	99
2007	5	PA	412760	360787	283739	4943
2007	5	RI	29580	36651	11812	0
2007	5	SC	186348	133090	119183	0
2007	5	SD	23893	21034	8526	0
2007	5	TN	220946	189701	140613	12
2007	5	TX	1122898	885026	708121	469
2007	5	UT	51526	59772	34107	204
2007	5	VA	270270	239723	81320	997
2007	5	VT	23184	20073	11946	0
2007	5	WA	182649	149139	74659	8

2007	5	WI	170850	166601	135241	0
2007	5	WV	51264	35753	48572	18
2007	5	WY	14186	21254	30449	0
2007	6	AK	21894	26083	13935	0
2007	6	AL	293188	185059	172076	0
2007	6	AR	124269	70218	79087	0
2007	6	AZ	342368	228544	66317	0
2007	6	CA	1036269	1509116	459458	5673
2007	6	CO	136128	149770	68228	260
2007	6	CT	205470	202366	64424	1928
2007	6	DC	20571	105673	2421	3234
2007	6	DE	46703	41945	24152	0
2007	6	FL	1162658	792054	125174	806
2007	6	GA	505527	351236	176999	1076
2007	6	HI	63163	63814	58714	0
2007	6	IA	113241	79278	83069	0
2007	6	ID	40009	26687	50337	0
2007	6	IL	454914	387759	260288	2462
2007	6	IN	240575	157730	205296	139
2007	6	KS	109100	102161	51010	0
2007	6	KY	170744	122201	166836	0
2007	6	LA	242136	182795	162166	32
2007	6	MA	265444	355752	107382	3008
2007	6	MD	315869	322453	49230	4425
2007	6	ME	57316	45004	35591	0
2007	6	MI	333538	334215	205436	34
2007	6	MN	184983	167273	118093	128
2007	6	MO	268390	204110	87048	124
2007	6	MS	158267	108613	79490	0
2007	6	MT	27810	33015	27037	0
2007	6	NC	439470	309182	131032	0
2007	6	ND	21300	22349	16143	0
2007	6	NE	63198	55331	39919	0
2007	6	NH	51242	53393	22829	0
2007	6	NJ	441733	511038	97376	2608
2007	6	NM	48902	61776	34418	0
2007	6	NV	157688	86361	106516	92
2007	6	NY	742748	1065550	151462	31838
2007	6	OH	462712	366134	290928	297
2007	6	OK	166619	137023	74348	0
2007	6	OR	107254	102563	50439	98
2007	6	PA	491384	387633	284368	5652
2007	6	RI	34935	41068	12527	0
2007	6	SC	243635	158747	124263	0
2007	6	SD	25801	23278	9553	0
2007	6	TN	273623	212520	143881	12
2007	6	TX	1421519	976517	750425	466
2007	6	UT	65303	63691	38372	210
2007	6	VA	344475	264830	83437	1051
2007	6	VT	23820	21303	12148	0
2007	6	WA	166805	148229	78098	5
2007	6	WI	212012	184737	138102	0

2007	6	WV	58135	41558	49308	15
2007	6	WY	14023	22370	29364	0
2007	7	AK	22785	28199	15240	0
2007	7	AL	327357	189190	171904	0
2007	7	AR	159771	80972	89079	0
2007	7	AZ	456443	266806	69954	0
2007	7	CA	1307656	1719361	487370	6378
2007	7	CO	165861	138056	74091	232
2007	7	CT	251410	212117	62841	3258
2007	7	DC	27286	115692	2673	3492
2007	7	DE	58730	45035	23979	0
2007	7	FL	1366706	832769	130432	801
2007	7	GA	567149	357797	172886	1110
2007	7	HI	68901	68736	63657	0
2007	7	IA	155312	90406	87926	0
2007	7	ID	50544	30837	53607	0
2007	7	IL	499460	403799	265204	2700
2007	7	IN	271732	166590	211907	146
2007	7	KS	139520	114067	50751	0
2007	7	KY	198227	126103	170962	0
2007	7	LA	291907	195528	163642	53
2007	7	MA	295137	387284	101847	3559
2007	7	MD	372772	346515	51266	4155
2007	7	ME	61788	47355	37045	0
2007	7	MI	365245	321407	189016	47
2007	7	MN	232377	177953	127760	134
2007	7	MO	325806	221991	90831	149
2007	7	MS	184256	113304	81400	0
2007	7	MT	34111	37151	29476	0
2007	7	NC	532812	334758	150523	0
2007	7	ND	25826	24989	17557	0
2007	7	NE	86628	60429	52511	0
2007	7	NH	58788	58149	23301	0
2007	7	NJ	513838	595998	102446	2799
2007	7	NM	60561	67083	36487	0
2007	7	NV	230436	99674	134815	93
2007	7	NY	874440	1164000	164254	33895
2007	7	OH	515198	384754	299174	353
2007	7	OK	210286	146891	78737	0
2007	7	OR	123144	100107	63861	99
2007	7	PA	561114	404210	288935	6036
2007	7	RI	42407	43863	11979	0
2007	7	SC	287116	166021	134991	0
2007	7	SD	32654	26756	10747	0
2007	7	TN	324993	226121	151189	11
2007	7	TX	1627129	1024335	735840	488
2007	7	UT	97077	69795	40378	214
2007	7	VA	402783	285154	80708	1100
2007	7	VT	25638	22466	12707	0
2007	7	WA	184994	165224	85464	9
2007	7	WI	241122	201514	142154	0
2007	7	WV	62709	38269	47735	16

2007	7	WY	16328	22662	30541	0
2007	8	AK	23509	28770	16367	0
2007	8	AL	386563	220658	196002	0
2007	8	AR	179996	87649	95436	0
2007	8	AZ	442009	272846	79214	0
2007	8	CA	1390662	1718983	511423	6162
2007	8	CO	161246	135953	74157	236
2007	8	CT	242326	225274	66991	1893
2007	8	DC	27936	116984	2487	3707
2007	8	DE	63871	46042	25855	0
2007	8	FL	1468547	864129	135311	769
2007	8	GA	684093	435473	227621	1269
2007	8	HI	73204	72966	66159	0
2007	8	IA	159933	92676	93241	0
2007	8	ID	46896	29695	49447	0
2007	8	IL	576708	442116	276410	2677
2007	8	IN	310388	188008	227805	148
2007	8	KS	158816	118710	52837	0
2007	8	KY	225642	144606	173701	0
2007	8	LA	314975	205494	164573	44
2007	8	MA	319638	397033	117231	3586
2007	8	MD	392224	363822	56220	4744
2007	8	ME	66694	49785	36151	0
2007	8	MI	431344	342606	193285	53
2007	8	MN	219512	166448	123731	142
2007	8	MO	377217	245628	93250	138
2007	8	MS	202131	123375	85476	0
2007	8	MT	36509	35891	31075	0
2007	8	NC	594396	364166	168180	0
2007	8	ND	23891	24525	16910	0
2007	8	NE	89999	62770	45258	0
2007	8	NH	62383	59524	24349	0
2007	8	NJ	552740	599869	122431	2788
2007	8	NM	62308	70211	38390	0
2007	8	NV	195052	95836	120949	96
2007	8	NY	911069	1178099	172921	30650
2007	8	OH	594096	423856	318865	385
2007	8	OK	243944	163066	81822	0
2007	8	OR	120789	102258	65280	101
2007	8	PA	601517	411558	298400	5690
2007	8	RI	47418	44969	13318	0
2007	8	SC	318596	184971	143315	0
2007	8	SD	32837	27623	10593	0
2007	8	TN	353666	237404	154248	10
2007	8	TX	1760887	1098651	772030	505
2007	8	UT	87468	66365	38008	218
2007	8	VA	438145	307984	88960	1158
2007	8	VT	27371	22488	11974	0
2007	8	WA	175763	157214	87609	7
2007	8	WI	251138	199012	145165	0
2007	8	WV	77243	46568	53424	18
2007	8	WY	16035	22116	32389	0

2007	9	AK	22762	28164	14505	0
2007	9	AL	313703	186582	163440	0
2007	9	AR	168463	82919	87421	0
2007	9	AZ	412274	256691	62799	0
2007	9	CA	1350668	1599151	501874	6374
2007	9	CO	140388	129662	65501	236
2007	9	CT	188693	192649	54532	1984
2007	9	DC	21031	100148	2425	3408
2007	9	DE	58627	46624	24373	0
2007	9	FL	1419031	865492	128831	776
2007	9	GA	535713	346952	161688	1037
2007	9	HI	63957	65443	60544	0
2007	9	IA	116544	72888	79253	0
2007	9	ID	36864	25715	35803	0
2007	9	IL	420567	387654	249574	2660
2007	9	IN	256470	164869	214994	141
2007	9	KS	104279	97203	49221	0
2007	9	KY	187933	119079	161690	0
2007	9	LA	300671	198080	155049	44
2007	9	MA	261482	368784	99055	2736
2007	9	MD	305154	311226	48873	4483
2007	9	ME	56242	44026	35801	0
2007	9	MI	278653	270698	189225	24
2007	9	MN	178382	144410	113974	144
2007	9	MO	261851	189882	83637	137
2007	9	MS	192955	117177	81521	0
2007	9	MT	27111	32294	28048	0
2007	9	NC	536153	331557	135150	0
2007	9	ND	21434	23068	16128	0
2007	9	NE	67441	54410	38737	0
2007	9	NH	51711	54382	20054	0
2007	9	NJ	402131	507924	93758	2636
2007	9	NM	55937	63831	32924	0
2007	9	NV	156519	83355	113921	71
2007	9	NY	761451	1129874	133302	32364
2007	9	OH	449327	353745	284839	317
2007	9	OK	191004	131652	72634	0
2007	9	OR	112416	96885	59850	98
2007	9	PA	488341	379032	276743	5536
2007	9	RI	39306	41335	10876	0
2007	9	SC	270177	157564	132306	0
2007	9	SD	27779	24123	9914	0
2007	9	TN	350626	235672	158010	10
2007	9	TX	1655998	1024800	737044	472
2007	9	UT	60028	62640	35659	218
2007	9	VA	348561	258652	81613	1048
2007	9	VT	23402	21142	11759	0
2007	9	WA	162535	156633	80357	7
2007	9	WI	203824	177174	136077	0
2007	9	WV	58575	36546	45600	23
2007	9	WY	13920	22455	29315	0
2007	10	AK	25799	28869	15700	0

2007	10	AL	226490	172057	162849	0
2007	10	AR	117560	72612	81685	0
2007	10	AZ	261644	232278	68623	0
2007	10	CA	886858	1485637	480268	6394
2007	10	CO	122325	141930	65854	278
2007	10	CT	180076	195487	60384	1921
2007	10	DC	15785	99701	2561	3147
2007	10	DE	42376	40458	23679	0
2007	10	FL	1196982	815760	128323	745
2007	10	GA	363103	314368	154225	840
2007	10	HI	71456	74231	68545	0
2007	10	IA	94012	73946	76730	0
2007	10	ID	40038	25726	23240	0
2007	10	IL	348139	379513	245197	2506
2007	10	IN	213128	153524	215931	148
2007	10	KS	74600	83242	46774	0
2007	10	KY	141476	112204	179479	0
2007	10	LA	246616	192909	159217	47
2007	10	MA	236461	339174	108643	2678
2007	10	MD	246919	304887	50993	4170
2007	10	ME	53027	42857	42545	0
2007	10	MI	251848	299837	183031	38
2007	10	MN	152478	136079	109289	140
2007	10	MO	174237	146016	69090	86
2007	10	MS	143920	105915	82181	0
2007	10	MT	29036	33288	26339	0
2007	10	NC	394108	311242	152863	0
2007	10	ND	21201	23459	16430	0
2007	10	NE	47422	50617	34421	0
2007	10	NH	48071	54249	20657	0
2007	10	NJ	290673	441147	98345	2670
2007	10	NM	44591	58822	33020	0
2007	10	NV	80068	78527	98116	62
2007	10	NY	680661	992797	156912	28818
2007	10	OH	355801	358592	294660	325
2007	10	OK	140424	119691	71442	0
2007	10	OR	118122	94743	57049	97
2007	10	PA	427156	358547	288361	5628
2007	10	RI	33256	40624	12377	0
2007	10	SC	198372	139337	133565	0
2007	10	SD	24336	22707	9498	0
2007	10	TN	263995	215141	160397	19
2007	10	TX	1321973	984870	739722	484
2007	10	UT	45024	57656	32444	201
2007	10	VA	276101	261115	82240	1186
2007	10	VT	23079	21355	11916	0
2007	10	WA	185070	160767	79921	7
2007	10	WI	181127	171107	141449	0
2007	10	WV	53750	38757	51932	21
2007	10	WY	14861	23554	31257	0
2007	11	AK	27822	28903	15063	0
2007	11	AL	184694	147301	153919	0

2007	11	AR	98266	63907	78649	0
2007	11	AZ	181533	190847	58948	0
2007	11	CA	909857	1173112	396511	5666
2007	11	CO	123643	129474	64662	279
2007	11	CT	191205	181339	59108	2224
2007	11	DC	13149	88385	2131	3085
2007	11	DE	40120	37601	26717	0
2007	11	FL	973055	759603	126233	724
2007	11	GA	305923	281160	139108	789
2007	11	HI	68975	70384	65682	0
2007	11	IA	85650	62071	73531	0
2007	11	ID	47492	26001	20197	0
2007	11	IL	367909	361986	228777	2526
2007	11	IN	212641	141394	202217	164
2007	11	KS	70860	76594	46030	0
2007	11	KY	141761	106009	177065	0
2007	11	LA	165986	160015	140915	37
2007	11	MA	235485	303981	99010	2630
2007	11	MD	236760	270407	49696	4770
2007	11	ME	59962	41852	38846	0
2007	11	MI	251568	301768	179198	39
2007	11	MN	147267	123586	102906	137
2007	11	MO	170345	134950	67468	78
2007	11	MS	113052	94598	80468	0
2007	11	MT	29691	29887	26331	0
2007	11	NC	352595	270347	132994	0
2007	11	ND	25423	23790	16323	0
2007	11	NE	48176	45018	33701	0
2007	11	NH	51970	47992	21698	0
2007	11	NJ	280590	388397	95325	2697
2007	11	NM	41077	55901	33218	0
2007	11	NV	75323	72764	82133	59
2007	11	NY	629063	896008	141038	25142
2007	11	OH	357869	312571	282900	328
2007	11	OK	118521	106337	66585	0
2007	11	OR	139976	92782	56198	101
2007	11	PA	440795	341393	272654	5662
2007	11	RI	33049	38473	11985	0
2007	11	SC	181712	127302	119614	0
2007	11	SD	25919	22169	9161	0
2007	11	TN	227834	191004	153545	13
2007	11	TX	958080	834536	687746	486
2007	11	UT	50622	48646	28258	202
2007	11	VA	270196	236159	83161	1082
2007	11	VT	25103	20048	11784	0
2007	11	WA	217174	162286	81460	8
2007	11	WI	179054	157548	124634	0
2007	11	WV	63026	39219	52632	26
2007	11	WY	15815	20582	30093	0
2007	12	AK	33368	31387	19587	0
2007	12	AL	223743	146070	153041	0
2007	12	AR	113755	60033	74627	0

2007	12	AZ	209093	182175	57202	0
2007	12	CA	1062418	1083220	365857	5685
2007	12	CO	144199	117887	63291	314
2007	12	CT	244831	181607	56969	2154
2007	12	DC	21659	94127	2168	2882
2007	12	DE	47588	37404	22311	0
2007	12	FL	938892	721079	123341	755
2007	12	GA	358581	280646	143764	875
2007	12	HI	76668	73151	70719	0
2007	12	IA	109671	64336	67400	0
2007	12	ID	58551	27485	20791	0
2007	12	IL	429288	372929	221161	3169
2007	12	IN	249757	147365	192318	181
2007	12	KS	83508	76517	44321	0
2007	12	KY	185409	106791	180579	0
2007	12	LA	183728	157788	150368	43
2007	12	MA	290429	333128	98922	3185
2007	12	MD	327998	291688	49592	4494
2007	12	ME	71313	49895	41557	0
2007	12	MI	323246	275703	155330	46
2007	12	MN	186067	130363	112804	144
2007	12	MO	218295	143058	67736	91
2007	12	MS	123318	89908	79053	0
2007	12	MT	41660	33900	27543	0
2007	12	NC	422460	262330	120867	0
2007	12	ND	32708	26329	16338	0
2007	12	NE	64112	47614	32781	0
2007	12	NH	63677	53960	20893	0
2007	12	NJ	341211	426455	83880	2742
2007	12	NM	49275	55216	32219	0
2007	12	NV	109783	75155	90055	63
2007	12	NY	712470	953730	156098	26346
2007	12	OH	457523	322834	277924	427
2007	12	OK	139428	100455	66719	0
2007	12	OR	176308	98197	54038	106
2007	12	PA	547535	351937	271676	5358
2007	12	RI	42157	41148	11046	0
2007	12	SC	212236	121640	114364	0
2007	12	SD	32634	23363	9294	0
2007	12	TN	270901	189546	152542	15
2007	12	TX	1051577	804606	671817	499
2007	12	UT	59853	49060	32159	217
2007	12	VA	345974	241708	74298	1121
2007	12	VT	28619	21492	13246	0
2007	12	WA	287727	179873	77974	8
2007	12	WI	222405	163079	122104	0
2007	12	WV	82311	36637	49235	30
2007	12	WY	20583	23890	30753	0
2008	1	AK	36612	32820	17207	0
2008	1	AL	286156	165617	161017	0
2008	1	AR	133749	60118	70709	4
2008	1	AZ	232801	174437	59901	0

2008	1	CA	1181334	1067348	357950	5751
2008	1	CO	156786	121782	60736	296
2008	1	CT	235459	195163	47106	2856
2008	1	DC	19525	95780	2834	3358
2008	1	DE	55678	42437	23987	0
2008	1	FL	1036002	723294	120218	758
2008	1	GA	452342	318601	158272	1070
2008	1	HI	78157	69961	67705	0
2008	1	IA	116741	64553	65567	0
2008	1	ID	63726	28354	20714	0
2008	1	IL	438132	486668	160454	4649
2008	1	IN	276885	146221	216335	198
2008	1	KS	95290	77922	43556	0
2008	1	KY	203102	108110	178490	0
2008	1	LA	213192	157869	150680	39
2008	1	MA	316778	341426	102461	1845
2008	1	MD	355727	289413	45026	5821
2008	1	ME	69263	45500	33084	0
2008	1	MI	336584	264080	183952	63
2008	1	MN	196766	139046	112443	154
2008	1	MO	235431	145798	63709	103
2008	1	MS	151226	94873	79018	0
2008	1	MT	46409	35244	29638	0
2008	1	NC	497379	272920	114542	0
2008	1	ND	34258	26601	17610	0
2008	1	NE	69100	47570	31623	0
2008	1	NH	66064	54284	21124	0
2008	1	NJ	353623	430336	92951	3893
2008	1	NM	57547	55005	33109	0
2008	1	NV	118745	69078	77930	62
2008	1	NY	749966	997428	110014	27016
2008	1	OH	497755	341206	285043	494
2008	1	OK	148610	96001	64393	0
2008	1	OR	198716	95956	58476	113
2008	1	PA	587017	364043	280470	6220
2008	1	RI	41863	40907	11093	0
2008	1	SC	262718	138169	119704	0
2008	1	SD	36176	24378	9107	0
2008	1	TN	317546	194722	150108	14
2008	1	TX	1285105	885242	673911	457
2008	1	UT	65289	50456	33426	220
2008	1	VA	385176	261352	75255	1230
2008	1	VT	30671	20773	12854	0
2008	1	WA	319383	177761	80317	10
2008	1	WI	233511	169408	125660	0
2008	1	WV	91488	39793	49933	27
2008	1	WY	23599	23130	29840	0
2008	2	AK	33527	32947	16914	0
2008	2	AL	253456	151676	148592	0
2008	2	AR	132019	60170	73323	4
2008	2	AZ	207848	175265	59721	0
2008	2	CA	960460	989084	344576	5582

2008	2	CO	137647	123810	61959	273
2008	2	CT	188955	179962	51314	2483
2008	2	DC	17228	88202	2572	2838
2008	2	DE	53347	40747	23128	0
2008	2	FL	895044	675774	114363	701
2008	2	GA	396856	301142	153629	958
2008	2	HI	72698	72985	68867	0
2008	2	IA	103880	61716	65028	0
2008	2	ID	54822	26099	20890	0
2008	2	IL	405335	464842	163800	2951
2008	2	IN	263428	151456	206839	176
2008	2	KS	85819	76744	44839	0
2008	2	KY	194700	107972	167249	0
2008	2	LA	204255	156091	143976	38
2008	2	MA	288559	317715	110299	2921
2008	2	MD	339197	270981	45740	4411
2008	2	ME	58874	45129	28229	0
2008	2	MI	290140	276087	175673	55
2008	2	MN	181407	134571	109482	162
2008	2	MO	225950	143282	61782	100
2008	2	MS	142707	91401	77423	0
2008	2	MT	41159	32818	30056	0
2008	2	NC	445974	255964	116096	0
2008	2	ND	35105	27527	17335	0
2008	2	NE	65164	48606	31994	0
2008	2	NH	57248	49552	22023	0
2008	2	NJ	321227	420775	88273	3420
2008	2	NM	50448	52703	32327	0
2008	2	NV	95593	68839	77444	56
2008	2	NY	704134	959141	116021	30903
2008	2	OH	459501	343855	291389	498
2008	2	OK	141170	95866	65849	0
2008	2	OR	168431	103891	47171	112
2008	2	PA	542841	350186	267393	5287
2008	2	RI	37867	36548	10815	0
2008	2	SC	224615	124812	117168	0
2008	2	SD	35620	24791	9612	0
2008	2	TN	320213	195294	145700	16
2008	2	TX	1096906	867210	641238	439
2008	2	UT	49468	50226	32326	219
2008	2	VA	340911	238875	77517	1227
2008	2	VT	26809	20887	11884	0
2008	2	WA	305807	181680	79035	7
2008	2	WI	213780	167011	124536	0
2008	2	WV	80152	36047	48566	35
2008	2	WY	22116	24785	30905	0
2008	3	AK	30554	31443	16017	0
2008	3	AL	214200	148002	145067	0
2008	3	AR	120154	62545	72531	4
2008	3	AZ	187175	181233	63618	0
2008	3	CA	874092	1029054	368599	5530
2008	3	CO	131113	128227	65769	274

2008	3	CT	211360	176064	50817	2462
2008	3	DC	15927	88003	2899	3083
2008	3	DE	48525	41151	24412	0
2008	3	FL	863064	686356	117801	672
2008	3	GA	356187	306570	163808	944
2008	3	HI	77523	80837	75785	0
2008	3	IA	103421	65586	71218	0
2008	3	ID	50366	26644	21984	0
2008	3	IL	371987	465150	175485	3743
2008	3	IN	232241	139816	198987	167
2008	3	KS	80902	83952	47100	0
2008	3	KY	173568	105107	194223	0
2008	3	LA	181620	160761	148466	40
2008	3	MA	290063	317478	108171	2645
2008	3	MD	300568	267754	47223	4918
2008	3	ME	62635	44144	31833	0
2008	3	MI	294494	273452	174680	50
2008	3	MN	170006	135656	111790	158
2008	3	MO	211053	136871	63400	95
2008	3	MS	125489	90834	78137	0
2008	3	MT	37266	33789	30221	0
2008	3	NC	378004	253372	119615	0
2008	3	ND	30080	26799	16600	0
2008	3	NE	60124	47571	40029	0
2008	3	NH	57265	48816	21270	0
2008	3	NJ	294188	427624	84044	3894
2008	3	NM	44253	51576	30982	0
2008	3	NV	87129	70659	86323	58
2008	3	NY	669125	964948	104496	29059
2008	3	OH	447166	349844	299922	502
2008	3	OK	128278	97766	67395	0
2008	3	OR	157561	105868	52518	102
2008	3	PA	524126	359116	281937	5341
2008	3	RI	43014	42429	9611	0
2008	3	SC	196557	129004	121776	0
2008	3	SD	31848	23250	9583	0
2008	3	TN	282686	189454	147811	14
2008	3	TX	1015934	843006	713828	466
2008	3	UT	51302	46511	32193	225
2008	3	VA	301425	224493	80734	1063
2008	3	VT	27547	21270	12284	0
2008	3	WA	271088	173850	83710	9
2008	3	WI	200005	171901	127007	0
2008	3	WV	73332	36033	48577	29
2008	3	WY	20233	24725	32258	0
2008	4	AK	29507	31805	16542	0
2008	4	AL	187601	150179	155924	0
2008	4	AR	102634	62874	79565	4
2008	4	AZ	185749	193869	65545	0
2008	4	CA	825461	1108550	342479	5536
2008	4	CO	127209	141186	72851	323
2008	4	CT	181915	188574	54380	2235

2008	4	DC	13327	95322	2542	3168
2008	4	DE	42107	41944	24530	0
2008	4	FL	884166	703553	124877	691
2008	4	GA	317654	308045	167069	992
2008	4	HI	74812	77293	72953	0
2008	4	IA	90644	64752	74665	0
2008	4	ID	44866	25284	24145	0
2008	4	IL	333328	457762	170196	2897
2008	4	IN	201368	142952	220019	146
2008	4	KS	71197	84011	47912	0
2008	4	KY	138516	102663	181326	0
2008	4	LA	175535	167031	172723	42
2008	4	MA	233518	308910	117804	2534
2008	4	MD	238512	257653	45560	4865
2008	4	ME	54332	38872	28952	0
2008	4	MI	242877	275490	177703	55
2008	4	MN	146781	122527	105395	149
2008	4	MO	173375	145849	60034	87
2008	4	MS	113158	92522	81396	0
2008	4	MT	33648	31796	32254	0
2008	4	NC	336552	254582	119780	32
2008	4	ND	24130	23345	16860	0
2008	4	NE	52137	44860	36510	0
2008	4	NH	50679	49197	20979	0
2008	4	NJ	249342	404237	85242	3684
2008	4	NM	40287	54882	33676	0
2008	4	NV	78874	69653	86511	59
2008	4	NY	622964	911983	137443	26955
2008	4	OH	345369	320524	293946	398
2008	4	OK	112160	97296	67434	0
2008	4	OR	142196	95811	49764	106
2008	4	PA	427763	335701	278675	5358
2008	4	RI	32052	41467	14182	0
2008	4	SC	175947	128535	124728	0
2008	4	SD	28431	22190	9804	0
2008	4	TN	248079	199387	162048	18
2008	4	TX	992190	884921	783310	470
2008	4	UT	48477	51972	29578	206
2008	4	VA	257411	233994	76597	1224
2008	4	VT	22798	19992	11017	0
2008	4	WA	240215	160546	81481	7
2008	4	WI	177288	167562	134039	0
2008	4	WV	57045	34468	49637	20
2008	4	WY	18465	22909	31927	0
2008	5	AK	27062	31758	16484	0
2008	5	AL	217674	174210	169134	0
2008	5	AR	102867	70545	85959	4
2008	5	AZ	254397	233797	69889	0
2008	5	CA	869675	1212624	424065	5455
2008	5	CO	131006	150682	79582	311
2008	5	CT	149294	174729	50955	2498
2008	5	DC	11836	97935	2435	3120

2008	5	DE	37620	40598	25885	0
2008	5	FL	996980	758979	132854	669
2008	5	GA	363854	337122	173405	901
2008	5	HI	81465	85537	81075	0
2008	5	IA	87253	66407	80276	0
2008	5	ID	39599	26704	37413	0
2008	5	IL	336936	461646	164469	2648
2008	5	IN	187240	149283	216214	135
2008	5	KS	79645	92942	50354	0
2008	5	KY	130339	109215	182199	0
2008	5	LA	204217	185147	181324	45
2008	5	MA	235294	342013	122570	2707
2008	5	MD	228030	280773	50866	5034
2008	5	ME	50513	40843	30233	0
2008	5	MI	224532	280881	175831	49
2008	5	MN	144222	139748	112841	143
2008	5	MO	182313	168730	75963	83
2008	5	MS	126600	104245	85170	0
2008	5	MT	32760	33316	30436	0
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2008	5	ND	20683	22774	16081	0
2008	5	NE	48936	48379	36963	0
2008	5	NH	47920	50741	22613	0
2008	5	NJ	263437	440196	87294	3675
2008	5	NM	44174	62477	36464	0
2008	5	NV	99572	80461	92409	65
2008	5	NY	615570	946986	140027	28967
2008	5	OH	338811	357493	311079	347
2008	5	OK	133644	126346	74145	0
2008	5	OR	120623	90894	61899	103
2008	5	PA	399132	349495	283938	5034
2008	5	RI	46757	55651	16554	0
2008	5	SC	199758	147867	130568	0
2008	5	SD	26043	23186	10337	0
2008	5	TN	224655	204495	167386	32
2008	5	TX	1206974	1031414	885684	498
2008	5	UT	47121	57230	35252	217
2008	5	VA	259671	246696	89066	1067
2008	5	VT	22557	19975	11354	0
2008	5	WA	198758	157139	77572	10
2008	5	WI	175664	168557	135148	0
2008	5	WV	51699	38521	52170	19
2008	5	WY	16185	23805	37466	0
2008	6	AK	23911	29504	15584	0
2008	6	AL	335420	214108	209007	0
2008	6	AR	149716	87752	100309	5
2008	6	AZ	364109	265465	82428	0
2008	6	CA	1043250	1541012	458517	5810
2008	6	CO	149378	161380	84760	335
2008	6	CT	204816	212102	54780	2485
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2008	6	DE	49423	47081	29847	0

2008	6	FL	1299004	846097	138586	709
2008	6	GA	591560	422298	225523	1293
2008	6	HI	85182	89908	86024	0
2008	6	IA	112191	79159	78800	0
2008	6	ID	43524	29440	56322	0
2008	6	IL	483883	536953	183467	3323
2008	6	IN	250210	163782	220880	137
2008	6	KS	124591	116163	58120	0
2008	6	KY	187709	134915	169859	0
2008	6	LA	296929	213073	184689	51
2008	6	MA	272195	379792	118891	3070
2008	6	MD	325259	375485	55862	4279
2008	6	ME	50854	41571	31816	0
2008	6	MI	318557	345701	197071	49
2008	6	MN	173315	162532	118822	138
2008	6	MO	278204	218133	85014	123
2008	6	MS	180075	117735	89891	0
2008	6	MT	30180	33614	27844	0
2008	6	NC	473811	325069	139664	39
2008	6	ND	19855	22390	16586	0
2008	6	NE	65529	57650	42896	0
2008	6	NH	54948	57158	24008	0
2008	6	NJ	479280	580215	132410	4294
2008	6	NM	60642	76040	40266	0
2008	6	NV	143579	86769	108030	85
2008	6	NY	793222	1269315	129970	35472
2008	6	OH	468966	397960	314056	355
2008	6	OK	211051	154099	89124	0
2008	6	OR	111984	91023	63463	101
2008	6	PA	529729	400025	306400	5608
2008	6	RI	40233	46626	13383	0
2008	6	SC	292815	184714	147314	0
2008	6	SD	25577	23617	10871	0
2008	6	TN	303140	239656	177069	13
2008	6	TX	1780814	1261159	930090	505
2008	6	UT	61434	65285	42064	211
2008	6	VA	380982	300200	88486	1189
2008	6	VT	24084	21823	12079	0
2008	6	WA	186705	157618	78213	7
2008	6	WI	203779	192178	135841	0
2008	6	WV	58997	40391	51272	15
2008	6	WY	15600	24713	36837	0
2008	7	AK	25923	32184	16255	0
2008	7	AL	390672	232291	213079	0
2008	7	AR	180620	95463	105750	4
2008	7	AZ	468259	287113	85631	0
2008	7	CA	1342531	1692351	532771	5966
2008	7	CO	200432	191149	96922	404
2008	7	CT	269384	222983	57122	2397
2008	7	DC	34984	126078	2867	5646
2008	7	DE	67365	50732	31823	0
2008	7	FL	1350037	864333	143468	730

2008	7	GA	675623	441530	231374	1371
2008	7	HI	95634	98138	94887	0
2008	7	IA	150494	92623	88545	0
2008	7	ID	52491	33115	62944	0
2008	7	IL	577109	590800	210075	3340
2008	7	IN	306329	186941	236008	138
2008	7	KS	163349	131623	63621	0
2008	7	KY	219219	140685	181750	0
2008	7	LA	362107	241908	208336	47
2008	7	MA	361574	422629	130052	3937
2008	7	MD	401585	421312	59813	5000
2008	7	ME	64310	51236	33244	0
2008	7	MI	423160	358007	198619	52
2008	7	MN	239839	190337	131895	143
2008	7	MO	336426	234364	92308	155
2008	7	MS	223770	142653	101713	0
2008	7	MT	34336	38115	29633	0
2008	7	NC	574673	355489	137053	39
2008	7	ND	23376	24769	18921	0
2008	7	NE	83847	61838	59846	0
2008	7	NH	66576	63044	25308	0
2008	7	NJ	650876	689868	117624	5089
2008	7	NM	69873	79781	43436	0
2008	7	NV	215760	92817	129504	89
2008	7	NY	995759	1432734	176839	34836
2008	7	OH	566899	416996	326419	388
2008	7	OK	270487	182107	98679	0
2008	7	OR	124777	102896	63411	106
2008	7	PA	633206	422494	294223	5678
2008	7	RI	63614	61350	14578	0
2008	7	SC	325726	184346	140075	0
2008	7	SD	31209	26840	11557	0
2008	7	TN	365631	259086	184626	12
2008	7	TX	2054281	1333736	967055	589
2008	7	UT	95436	69811	39249	217
2008	7	VA	482624	353534	101074	1299
2008	7	VT	27289	23268	12310	0
2008	7	WA	187798	163875	87114	6
2008	7	WI	251236	216243	150622	0
2008	7	WV	68991	42080	52541	16
2008	7	WY	17767	23837	39884	0
2008	8	AK	25167	33019	16288	0
2008	8	AL	377215	225466	208378	0
2008	8	AR	188532	92765	101547	4
2008	8	AZ	463307	297224	88123	0
2008	8	CA	1298667	1645064	530241	6919
2008	8	CO	190462	178079	97096	414
2008	8	CT	219214	216528	65032	2992
2008	8	DC	29717	117228	2792	5331
2008	8	DE	66461	48596	26587	0
2008	8	FL	1420523	900507	143747	774
2008	8	GA	669327	436709	219656	1286

2008	8	HI	96609	102664	99542	0
2008	8	IA	150207	89899	91918	0
2008	8	ID	49603	33427	55746	0
2008	8	IL	519482	593689	180919	3429
2008	8	IN	294456	186296	241567	143
2008	8	KS	149087	121355	60403	0
2008	8	KY	215597	140319	175174	0
2008	8	LA	390331	260783	235358	69
2008	8	MA	327479	407175	120657	2886
2008	8	MD	366033	370130	52524	4569
2008	8	ME	59965	50989	30626	0
2008	8	MI	384544	335730	186435	51
2008	8	MN	217520	181593	134613	146
2008	8	MO	333306	224690	85619	144
2008	8	MS	229232	144332	102901	0
2008	8	MT	35584	38489	31062	0
2008	8	NC	558945	346571	151112	37
2008	8	ND	24660	26053	18621	0
2008	8	NE	85851	62653	56948	0
2008	8	NH	62584	61018	25497	0
2008	8	NJ	542124	622436	103719	5050
2008	8	NM	72372	83497	47384	0
2008	8	NV	189396	91204	109168	81
2008	8	NY	1040288	1382223	131799	36304
2008	8	OH	541448	397178	311713	348
2008	8	OK	256873	168377	90759	0
2008	8	OR	118064	104123	63138	112
2008	8	PA	553369	408150	290055	5285
2008	8	RI	52654	46768	12723	0
2008	8	SC	326776	189964	154050	0
2008	8	SD	32420	28182	12030	0
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2008	8	TX	2059921	1274441	891776	468
2008	8	UT	84793	69412	40173	221
2008	8	VA	451730	346823	104247	1380
2008	8	VT	25875	22539	11913	0
2008	8	WA	179743	168866	84351	7
2008	8	WI	247051	208542	142082	0
2008	8	WV	67184	41449	53665	19
2008	8	WY	17525	26572	37861	0
2008	9	AK	25228	32317	16285	0
2008	9	AL	323612	215276	196186	0
2008	9	AR	153939	87435	88243	4
2008	9	AZ	384258	266737	73333	0
2008	9	CA	1261324	1628886	508568	6405
2008	9	CO	155719	161480	84941	394
2008	9	CT	206967	216856	64954	1267
2008	9	DC	20648	108563	3232	5157
2008	9	DE	56685	46409	26879	0
2008	9	FL	1439608	920755	137650	773
2008	9	GA	536497	387689	191970	1239
2008	9	HI	93852	102267	97232	0

2008	9	IA	107559	79616	81498	0
2008	9	ID	37595	27962	42209	0
2008	9	IL	398472	535428	172597	3114
2008	9	IN	239550	171084	238571	143
2008	9	KS	93439	99694	55416	0
2008	9	KY	174757	130513	196219	0
2008	9	LA	310022	229426	211574	61
2008	9	MA	284702	375748	114040	2316
2008	9	MD	304414	369465	51067	6183
2008	9	ME	53799	45498	34044	0
2008	9	MI	294694	313048	201348	38
2008	9	MN	173544	151545	124266	142
2008	9	MO	223028	180295	83063	133
2008	9	MS	190423	128709	93511	0
2008	9	MT	30325	35800	28033	0
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2008	9	NE	62195	57756	47581	0
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2008	9	NJ	422582	544769	102740	4360
2008	9	NM	56337	70040	42277	0
2008	9	NV	140996	79645	99041	65
2008	9	NY	832738	1257450	130033	33018
2008	9	OH	412997	371964	306728	473
2008	9	OK	182121	149564	85538	0
2008	9	OR	106944	101642	57689	104
2008	9	PA	472485	383655	292557	5381
2008	9	RI	41130	46633	11352	0
2008	9	SC	269090	172278	139482	0
2008	9	SD	26919	25828	11230	0
2008	9	TN	336710	252908	181518	16
2008	9	TX	1616060	1084654	759529	515
2008	9	UT	56787	62884	37064	210
2008	9	VA	358931	329351	95416	1429
2008	9	VT	23316	21892	12275	0
2008	9	WA	171028	160962	79754	7
2008	9	WI	202279	192680	144725	0
2008	9	WV	57766	39450	51603	24
2008	9	WY	14146	24275	34973	0
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2008	10	AL	244364	197041	195562	0
2008	10	AR	113035	76634	80660	4
2008	10	AZ	272195	233636	73401	0
2008	10	CA	1004720	1483218	451639	6225
2008	10	CO	132534	134173	77419	337
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2008	10	DE	42913	43588	25634	0
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2008	10	GA	375834	351523	179930	1013
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2008	10	IL	376713	527695	171965	2943
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2008	10	KS	72892	89929	50624	0
2008	10	KY	152436	118630	225713	0
2008	10	LA	238726	205493	157818	63
2008	10	MA	258650	346513	127916	2073
2008	10	MD	261070	324833	49688	5956
2008	10	ME	54166	42781	34980	0
2008	10	MI	257127	296564	185841	39
2008	10	MN	157144	139888	122503	143
2008	10	MO	176528	156145	73699	78
2008	10	MS	144093	114610	92124	0
2008	10	MT	28957	33571	26466	0
2008	10	NC	366506	308650	137790	40
2008	10	ND	22360	25387	17689	0
2008	10	NE	49670	50094	40496	0
2008	10	NH	53082	53215	23907	0
2008	10	NJ	303986	458379	82802	3685
2008	10	NM	46800	64730	36958	0
2008	10	NV	96781	81621	89360	55
2008	10	NY	635698	1011268	112664	26546
2008	10	OH	357176	371597	316502	375
2008	10	OK	131373	127486	78394	0
2008	10	OR	117617	104717	55542	106
2008	10	PA	417084	360136	279614	5566
2008	10	RI	35244	45106	12386	0
2008	10	SC	200578	152678	135061	0
2008	10	SD	25316	24455	10209	0
2008	10	TN	292763	253952	204427	13
2008	10	TX	1214838	998637	752638	501
2008	10	UT	51809	63000	35606	223
2008	10	VA	288018	299378	101312	1338
2008	10	VT	23718	21005	11630	0
2008	10	WA	184231	165169	77376	7
2008	10	WI	183431	179066	141775	0
2008	10	WV	55826	41008	56494	22
2008	10	WY	16441	25433	41670	0
2008	11	AK	31740	33688	14407	0
2008	11	AL	227392	177210	181666	0
2008	11	AR	101355	66618	76504	4
2008	11	AZ	183310	196512	60228	0
2008	11	CA	845711	1144202	420827	5618
2008	11	CO	128392	138919	72240	316
2008	11	CT	202025	170325	52684	1672
2008	11	DC	16273	92465	2295	4376
2008	11	DE	41419	36853	23668	0
2008	11	FL	924239	771455	134729	759
2008	11	GA	347790	319776	160256	910
2008	11	HI	81286	87894	82361	0
2008	11	IA	91700	61545	74016	0
2008	11	ID	50999	29841	22089	0

2008	11	IL	436543	474876	156206	3319
2008	11	IN	241657	155836	209656	153
2008	11	KS	73974	80562	46426	0
2008	11	KY	169166	112376	205717	0
2008	11	LA	184913	182069	187537	64
2008	11	MA	273381	317107	106279	1910
2008	11	MD	283314	280618	40691	4436
2008	11	ME	57576	42241	28076	0
2008	11	MI	261675	275919	169864	39
2008	11	MN	169308	144676	110061	139
2008	11	MO	195710	147682	70502	82
2008	11	MS	122287	102729	94082	0
2008	11	MT	32725	30557	24617	0
2008	11	NC	361594	272350	123328	35
2008	11	ND	27870	25510	16113	0
2008	11	NE	52185	49781	35791	0
2008	11	NH	56325	51302	21684	0
2008	11	NJ	310686	408645	93161	3507
2008	11	NM	43832	58016	29828	0
2008	11	NV	72985	72769	69849	53
2008	11	NY	601935	925187	103525	28075
2008	11	OH	406602	336549	293242	389
2008	11	OK	116188	102120	69824	0
2008	11	OR	131338	93190	52739	108
2008	11	PA	468695	346599	269906	5006
2008	11	RI	48526	55288	15051	0
2008	11	SC	204028	137246	127469	0
2008	11	SD	28813	23667	9725	0
2008	11	TN	284611	232385	192069	18
2008	11	TX	1037503	856559	647910	461
2008	11	UT	49804	53075	28816	201
2008	11	VA	329783	291147	99345	1073
2008	11	VT	24440	20355	12058	0
2008	11	WA	209908	165273	74464	8
2008	11	WI	201174	172502	127699	0
2008	11	WV	72920	41304	57639	23
2008	11	WY	17043	24857	34418	0
2008	12	AK	35369	35018	13107	0
2008	12	AL	289804	172018	154810	0
2008	12	AR	134140	67455	68516	4
2008	12	AZ	208890	187878	64193	0
2008	12	CA	1087505	1135830	385234	5893
2008	12	CO	153770	131018	64973	364
2008	12	CT	242459	187678	46398	2811
2008	12	DC	23305	94026	2734	4558
2008	12	DE	55462	43357	25331	0
2008	12	FL	1017854	756677	117101	737
2008	12	GA	433929	319108	145221	1006
2008	12	HI	74249	72367	68735	0
2008	12	IA	128714	77539	72030	0
2008	12	ID	66613	30015	23806	0
2008	12	IL	499669	508372	157478	4575

2008	12	IN	304572	160455	199203	192
2008	12	KS	99496	85400	44321	0
2008	12	KY	230548	122945	166538	0
2008	12	LA	204740	162515	156229	57
2008	12	MA	330185	324504	106932	2320
2008	12	MD	352850	319581	41980	5432
2008	12	ME	68550	49420	26430	0
2008	12	MI	356988	288796	162748	39
2008	12	MN	206500	138756	104658	142
2008	12	MO	260246	155207	63467	99
2008	12	MS	152443	100772	86417	0
2008	12	MT	42870	35120	24066	0
2008	12	NC	497811	263429	99486	37
2008	12	ND	35795	28283	16281	0
2008	12	NE	72432	54140	35703	0
2008	12	NH	62527	51576	19193	0
2008	12	NJ	368575	448494	74289	3630
2008	12	NM	51921	56501	29385	0
2008	12	NV	99303	73283	77061	55
2008	12	NY	710865	976202	95802	31818
2008	12	OH	528562	358781	278528	492
2008	12	OK	155295	101530	56208	0
2008	12	OR	192578	99507	48653	112
2008	12	PA	581497	360909	253301	5534
2008	12	RI	47933	49539	11018	0
2008	12	SC	260383	136225	112290	0
2008	12	SD	36135	25069	9488	0
2008	12	TN	384331	238923	173441	20
2008	12	TX	1288855	872479	654423	550
2008	12	UT	63589	45643	31292	219
2008	12	VA	451469	307505	83283	1621
2008	12	VT	29740	21407	12190	0
2008	12	WA	286279	186709	76842	7
2008	12	WI	240452	171520	117111	0
2008	12	WV	95285	38442	47562	31
2008	12	WY	24205	26884	39592	0
2009	1	AK	43271	38387	13814	0
2009	1	AL	313747	186407	147979	0
2009	1	AR	149176	68514	67680	4
2009	1	AZ	230410	178763	54229	0
2009	1	CA	1171012	1091632	314201	5851
2009	1	CO	147850	113893	63289	280
2009	1	CT	261506	202091	44978	2678
2009	1	DC	26535	107121	2810	3148
2009	1	DE	61774	43871	24487	0
2009	1	FL	1116580	798907	137352	765
2009	1	GA	488568	343525	146594	1118
2009	1	HI	67077	60873	57030	0
2009	1	IA	139703	72066	69797	0
2009	1	ID	68824	32195	22397	0
2009	1	IL	514064	408187	247253	5561
2009	1	IN	340123	171071	201920	209

2009	1	KS	103357	86338	45982	0
2009	1	KY	245548	121960	186705	0
2009	1	LA	216126	159136	132355	64
2009	1	MA	360436	234137	241862	3022
2009	1	MD	436638	321798	42899	6818
2009	1	ME	76833	50278	25756	0
2009	1	MI	360522	287527	147070	64
2009	1	MN	222176	145046	101117	143
2009	1	MO	273021	156722	63542	106
2009	1	MS	158618	98971	81949	0
2009	1	MT	49864	35100	24807	0
2009	1	NC	545823	303361	109466	39
2009	1	ND	38120	27087	15054	0
2009	1	NE	78559	53857	34194	0
2009	1	NH	73254	57668	23211	0
2009	1	NJ	432062	456756	76885	3743
2009	1	NM	57779	55473	29232	0
2009	1	NV	115956	67597	68926	58
2009	1	NY	801145	1060081	94448	37760
2009	1	OH	582482	370367	285686	542
2009	1	OK	157938	93883	56560	0
2009	1	OR	184241	107171	44895	148
2009	1	PA	667020	386580	256029	6151
2009	1	RI	50043	48297	10994	0
2009	1	SC	285754	150893	117796	0
2009	1	SD	40969	26248	9978	0
2009	1	TN	402865	235705	157937	15
2009	1	TX	1392932	925957	616435	588
2009	1	UT	64305	52218	33044	226
2009	1	VA	505957	336172	101468	1485
2009	1	VT	33077	22040	11800	0
2009	1	WA	336548	192370	88802	8
2009	1	WI	274041	195191	122328	0
2009	1	WV	112565	46627	54226	30
2009	1	WY	25325	25402	34714	0
2009	2	AK	34184	35511	12189	0
2009	2	AL	284306	166019	136545	0
2009	2	AR	137931	65364	65000	4
2009	2	AZ	190164	176285	51808	0
2009	2	CA	936149	1044570	338067	5384
2009	2	CO	128202	116031	59963	254
2009	2	CT	239768	201875	42066	2166
2009	2	DC	21093	91556	1812	2663
2009	2	DE	58089	41725	21121	0
2009	2	FL	1127524	746064	125416	700
2009	2	GA	443067	310283	139008	1031
2009	2	HI	51181	52574	45261	0
2009	2	IA	108565	65167	76010	0
2009	2	ID	59075	29377	21845	0
2009	2	IL	409461	391210	217609	4285
2009	2	IN	283001	160216	205274	186
2009	2	KS	91195	84957	45851	0

2009	2	KY	211808	113913	171709	0
2009	2	LA	198636	149158	129322	60
2009	2	MA	318750	204616	224537	2506
2009	2	MD	370400	279949	42132	4201
2009	2	ME	60136	47390	23461	0
2009	2	MI	295887	279170	156177	77
2009	2	MN	193611	138164	100161	140
2009	2	MO	226225	139932	54164	100
2009	2	MS	153699	92633	80181	0
2009	2	MT	40102	33372	22795	0
2009	2	NC	510385	272717	104606	38
2009	2	ND	34360	26440	14624	0
2009	2	NE	68466	53761	37145	0
2009	2	NH	71500	57981	22360	0
2009	2	NJ	342438	417723	84823	3292
2009	2	NM	50136	54333	28647	0
2009	2	NV	85883	66690	69038	58
2009	2	NY	692000	952149	90851	34630
2009	2	OH	459301	327788	258123	508
2009	2	OK	135386	90018	58674	0
2009	2	OR	165558	102130	43338	127
2009	2	PA	564890	361814	249005	5843
2009	2	RI	40676	42107	9509	0
2009	2	SC	265526	135796	111464	0
2009	2	SD	36729	25460	9955	0
2009	2	TN	391690	226031	157263	14
2009	2	TX	1152167	829048	539765	500
2009	2	UT	51872	49023	30720	225
2009	2	VA	426117	283963	88853	1337
2009	2	VT	27656	20818	10528	0
2009	2	WA	304096	186187	84197	7
2009	2	WI	215942	172794	119892	0
2009	2	WV	94038	39196	46819	35
2009	2	WY	22599	26025	36167	0
2009	3	AK	33258	34144	13703	0
2009	3	AL	241571	164243	129687	0
2009	3	AR	121912	66701	64197	4
2009	3	AZ	193308	187642	55096	0
2009	3	CA	968949	1122075	314647	5607
2009	3	CO	124673	118332	63073	264
2009	3	CT	222330	188978	49999	2077
2009	3	DC	19064	102332	2149	3648
2009	3	DE	52648	42616	20054	0
2009	3	FL	960083	744673	126358	714
2009	3	GA	391116	310231	134859	1005
2009	3	HI	52778	51744	45847	0
2009	3	IA	107874	68736	77874	0
2009	3	ID	57760	30006	23129	0
2009	3	IL	414610	391779	221861	3757
2009	3	IN	250622	161691	209584	179
2009	3	KS	87717	87906	49329	0
2009	3	KY	179183	116379	183313	0

2009	3	LA	173760	145729	115995	79
2009	3	MA	282670	248491	169513	2081
2009	3	MD	339334	292465	47616	6066
2009	3	ME	58308	42247	22846	0
2009	3	MI	298405	264781	150608	60
2009	3	MN	185615	148994	105681	144
2009	3	MO	217331	149071	60862	93
2009	3	MS	133705	93478	79717	0
2009	3	MT	38939	33787	20888	0
2009	3	NC	459154	284123	114617	41
2009	3	ND	32108	27215	15134	0
2009	3	NE	66108	52509	44552	0
2009	3	NH	61129	50358	20134	0
2009	3	NJ	345255	438726	71163	3209
2009	3	NM	48580	57802	29455	0
2009	3	NV	91278	73681	74260	52
2009	3	NY	650769	847094	109810	32340
2009	3	OH	444755	365646	281124	517
2009	3	OK	126562	90309	53158	0
2009	3	OR	161894	99226	49730	131
2009	3	PA	524142	364047	270317	6317
2009	3	RI	36114	39563	8804	0
2009	3	SC	239972	140653	113242	0
2009	3	SD	33984	24414	9872	0
2009	3	TN	323940	223460	155083	16
2009	3	TX	1095954	870804	591641	568
2009	3	UT	52375	53580	31114	230
2009	3	VA	401176	310054	87382	1561
2009	3	VT	28133	21069	10423	0
2009	3	WA	289448	181630	84529	8
2009	3	WI	213694	174688	124949	0
2009	3	WV	82333	42523	48765	32
2009	3	WY	21158	26696	36258	0
2009	4	AK	28797	33741	12963	0
2009	4	AL	205745	166616	133380	0
2009	4	AR	98304	61500	58518	3
2009	4	AZ	189463	193028	58836	0
2009	4	CA	888319	1176724	354114	5330
2009	4	CO	121617	122966	64653	267
2009	4	CT	190754	176170	39110	2306
2009	4	DC	15139	97816	1729	2930
2009	4	DE	44733	39441	17999	0
2009	4	FL	937128	767811	128386	707
2009	4	GA	330614	300789	129577	930
2009	4	HI	52473	51414	44953	0
2009	4	IA	94991	63749	73853	0
2009	4	ID	46104	28249	25992	0
2009	4	IL	370193	362839	227248	3330
2009	4	IN	212931	148048	201251	175
2009	4	KS	81731	90543	49560	0
2009	4	KY	154329	105151	187567	0
2009	4	LA	149941	139634	116706	66

2009	4	MA	259620	229364	155656	1577
2009	4	MD	272553	266145	46005	5263
2009	4	ME	50878	37665	20596	0
2009	4	MI	251613	241608	147399	55
2009	4	MN	154433	132508	95381	143
2009	4	MO	189054	143982	60635	91
2009	4	MS	113526	92458	75605	0
2009	4	MT	34192	30908	20307	0
2009	4	NC	365701	277371	112325	35
2009	4	ND	26604	23944	14327	0
2009	4	NE	55736	48861	38187	0
2009	4	NH	58776	56023	22457	0
2009	4	NJ	305567	389719	60586	3050
2009	4	NM	41102	52789	29958	0
2009	4	NV	83727	75517	76309	60
2009	4	NY	581857	789214	105489	29537
2009	4	OH	376566	338990	275580	473
2009	4	OK	114597	87469	52657	0
2009	4	OR	133605	91569	46397	121
2009	4	PA	455188	351169	262261	5429
2009	4	RI	37774	46006	11019	0
2009	4	SC	186381	133798	110860	0
2009	4	SD	30681	23070	9648	0
2009	4	TN	253711	204080	147356	15
2009	4	TX	997823	865482	599020	575
2009	4	UT	49165	51766	28075	203
2009	4	VA	301789	291280	93258	1338
2009	4	VT	23598	20004	9431	0
2009	4	WA	245187	167020	77603	7
2009	4	WI	183705	160121	117072	0
2009	4	WV	63453	40640	45917	31
2009	4	WY	19795	25406	36450	0
2009	5	AK	26707	33259	13423	0
2009	5	AL	237463	180790	141944	0
2009	5	AR	98346	64975	62618	3
2009	5	AZ	313202	258291	66597	0
2009	5	CA	943298	1273802	376834	5549
2009	5	CO	122181	129901	68353	246
2009	5	CT	179795	169529	46540	1491
2009	5	DC	15410	103318	2060	4647
2009	5	DE	39510	39603	20043	0
2009	5	FL	1077455	813332	137327	711
2009	5	GA	381009	333971	144004	938
2009	5	HI	55268	56119	48789	0
2009	5	IA	89049	65094	73714	0
2009	5	ID	42505	29844	38478	0
2009	5	IL	354033	357478	228830	3463
2009	5	IN	214966	161495	204117	145
2009	5	KS	86972	98611	51741	0
2009	5	KY	146013	114874	169134	0
2009	5	LA	177711	146834	121182	63
2009	5	MA	231492	189991	225853	1453

2009	5	MD	256419	300210	49609	5885
2009	5	ME	47631	38421	22683	0
2009	5	MI	254852	288635	157093	49
2009	5	MN	151328	138251	93583	137
2009	5	MO	201035	177420	69286	81
2009	5	MS	130845	100300	82692	0
2009	5	MT	29730	30293	20424	0
2009	5	NC	368835	291600	122789	36
2009	5	ND	23868	23347	14933	0
2009	5	NE	54363	54488	40540	0
2009	5	NH	51567	52211	20785	0
2009	5	NJ	297385	423469	99039	2779
2009	5	NM	45402	59863	30707	0
2009	5	NV	121418	85870	92185	71
2009	5	NY	585562	871193	84927	30921
2009	5	OH	372245	369164	281500	364
2009	5	OK	124603	99676	55929	0
2009	5	OR	119108	94581	52962	125
2009	5	PA	423523	364383	250179	5780
2009	5	RI	32395	42454	14154	0
2009	5	SC	215342	152743	121680	0
2009	5	SD	27001	23505	10280	0
2009	5	TN	245484	213028	151378	19
2009	5	TX	1217233	889540	499605	592
2009	5	UT	50190	61690	33442	215
2009	5	VA	321384	310301	95293	1204
2009	5	VT	23052	20252	9828	0
2009	5	WA	204680	159832	78221	9
2009	5	WI	178159	169650	125142	0
2009	5	WV	57702	42009	46807	26
2009	5	WY	16863	25086	39244	0
2009	6	AK	25139	32909	14749	0
2009	6	AL	324736	215266	160958	0
2009	6	AR	128114	78808	73458	4
2009	6	AZ	350111	253388	65431	0
2009	6	CA	1051119	1582267	462416	5834
2009	6	CO	131471	130380	71821	254
2009	6	CT	187660	183411	49895	1486
2009	6	DC	21126	118628	2182	3023
2009	6	DE	46164	41887	19977	0
2009	6	FL	1296900	865129	136759	718
2009	6	GA	555091	389362	172586	1244
2009	6	HI	57924	57527	51036	0
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2009	6	ID	44289	32403	46636	0
2009	6	IL	463465	397552	221407	3267
2009	6	IN	260673	176624	201813	153
2009	6	KS	134665	118623	56294	0
2009	6	KY	187029	134483	151533	0
2009	6	LA	206032	143287	99734	64
2009	6	MA	247438	234209	163924	1466
2009	6	MD	325787	312525	41360	3996

2009	6	ME	47117	37990	22923	0
2009	6	MI	317749	316188	169374	43
2009	6	MN	178308	157392	96534	139
2009	6	MO	301646	230713	77874	127
2009	6	MS	167099	112077	85707	0
2009	6	MT	29183	32960	21553	0
2009	6	NC	472466	328026	138782	39
2009	6	ND	22663	24937	16063	0
2009	6	NE	69767	62849	47784	0
2009	6	NH	50444	52714	20933	0
2009	6	NJ	380143	513587	91717	3274
2009	6	NM	54923	68373	31549	0
2009	6	NV	142191	81441	89057	82
2009	6	NY	645448	995726	97399	32031
2009	6	OH	465276	397296	286691	333
2009	6	OK	181483	130082	62512	0
2009	6	OR	110613	96955	54953	126
2009	6	PA	471947	375893	273947	5283
2009	6	RI	33797	41622	9955	0
2009	6	SC	283367	179197	134419	0
2009	6	SD	27027	25268	10933	0
2009	6	TN	303406	238392	148813	16
2009	6	TX	1612227	1068559	538873	610
2009	6	UT	56797	64563	38673	224
2009	6	VA	414697	351145	98157	1466
2009	6	VT	23017	20975	10666	0
2009	6	WA	183716	167113	78973	6
2009	6	WI	212185	189567	131416	0
2009	6	WV	61435	43903	45615	10
2009	6	WY	15208	25186	39003	0
2009	7	AK	26174	33365	15955	0
2009	7	AL	391328	217897	160304	0
2009	7	AR	181189	92060	85325	4
2009	7	AZ	487286	299144	75613	0
2009	7	CA	1355827	1787078	493449	6768
2009	7	CO	173770	158065	86850	316
2009	7	CT	219478	200259	47700	1793
2009	7	DC	28048	121701	2253	3778
2009	7	DE	56670	45476	23309	0
2009	7	FL	1525814	924399	136263	770
2009	7	GA	696813	404670	165548	1249
2009	7	HI	60712	60937	55890	0
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2009	7	IL	452001	403224	252553	3150
2009	7	IN	273346	172205	207661	149
2009	7	KS	146341	115626	57182	0
2009	7	KY	207653	136183	163062	0
2009	7	LA	288532	171144	104872	90
2009	7	MA	268421	255203	175011	1798
2009	7	MD	392259	337973	45639	4787
2009	7	ME	56292	43833	23663	0

2009	7	MI	358473	322627	148416	38
2009	7	MN	208645	170106	105679	141
2009	7	MO	332189	227597	79239	141
2009	7	MS	219259	122496	88741	0
2009	7	MT	31719	34142	23293	0
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2009	7	NH	57414	57304	22303	0
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2009	7	NY	808391	1113202	121076	36838
2009	7	OH	510352	391255	279661	251
2009	7	OK	228687	133167	62540	0
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2009	7	PA	537525	393517	265633	5511
2009	7	RI	37753	41740	8840	0
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2009	7	TN	368705	252420	145581	15
2009	7	TX	2021268	1147237	529072	636
2009	7	UT	93370	74991	41943	236
2009	7	VA	454057	330386	99566	1400
2009	7	VT	25972	22629	10496	0
2009	7	WA	187120	166478	90510	7
2009	7	WI	227100	199847	131314	0
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2009	7	WY	17762	25814	38696	0
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2009	8	AR	170161	88923	83367	4
2009	8	AZ	489895	303814	72829	0
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2009	10	IN	212954	154617	214640	137
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2009	10	MA	235451	248274	175669	1519
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2009	10	ME	54999	41895	27463	0
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2009	10	MN	164760	141327	106057	142
2009	10	MO	186052	162691	66598	76

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2009	10	NY	656999	947890	96204	31910
2009	10	OH	381119	358086	280822	209
2009	10	OK	133003	100331	52881	0
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2009	11	WI	193275	154386	118107	0
2009	11	WV	74032	42137	49820	30
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2009	12	WI	236202	174203	119391	0
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2010	1	WA	320087	182753	86469	38
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2010	3	AR	132941	65378	68335	4
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2010	3	MS	146797	89665	73426	0
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2010	3	ND	30247	26667	16754	0
2010	3	NE	72227	54978	48723	0

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2010	3	NM	51842	57656	31443	0
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2010	3	NY	686860	910023	88054	31299
2010	3	OH	457312	369164	281375	360
2010	3	OK	142663	88672	54140	0
2010	3	OR	153492	99061	51045	148
2010	3	PA	558355	385255	297097	6253
2010	3	RI	39454	42063	9299	302
2010	3	SC	235944	130206	113411	0
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2010	3	TN	323341	198344	139509	19
2010	3	TX	1099806	879413	525050	592
2010	3	UT	53143	56150	33102	235
2010	3	VA	373114	261993	95379	1316
2010	3	VT	28206	21344	11134	0
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2010	3	WY	21484	27088	40999	0
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2010	4	KS	77175	92416	52674	0
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2010	4	MA	215749	194020	177092	1599
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2010	4	TX	939108	849217	503471	589
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2010	5	MA	209721	205383	191813	1660
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2010	5	PA	484553	383856	289510	5929
2010	5	RI	33838	36898	9907	264
2010	5	SC	221044	160848	131186	0
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2010	5	UT	51292	62549	34986	251
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2010	6	LA	273811	181044	138677	91
2010	6	MA	251117	237124	206843	1712
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2010	6	RI	43589	46075	10742	311
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2010	6	UT	63492	68964	41676	236
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2010	7	MA	326334	260805	219638	2017
2010	7	MD	472929	361456	46901	4669
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2010	9	MA	269210	240989	218099	1601
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2010	9	MS	205288	129145	89161	0
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2010	9	NY	859242	1136038	100867	31634
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2010	9	PA	540334	418942	303564	6619
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2010	10	OR	119027	101797	54147	140
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2010	11	MA	215587	193926	187863	1433
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2010	11	OH	422465	353186	285502	261
2010	11	OK	120459	98559	64284	0
2010	11	OR	145301	102621	55265	140

2010	11	PA	495881	354452	272261	6163
2010	11	RI	36477	36822	8734	307
2010	11	SC	207323	142971	130422	0
2010	11	SD	30769	25596	11587	0
2010	11	TN	257544	220567	159303	15
2010	11	TX	863230	781686	493515	668
2010	11	UT	51327	53940	33317	245
2010	11	VA	314442	273274	97177	1012
2010	11	VT	25489	21807	11354	0
2010	11	WA	229254	179252	92794	41
2010	11	WI	210494	176620	126907	0
2010	11	WV	85919	50903	58495	29
2010	11	WY	19889	26680	43713	0
2010	12	AK	37664	36396	17559	0
2010	12	AL	335695	189267	167366	0
2010	12	AR	126256	63042	70136	4
2010	12	AZ	220040	179950	55543	0
2010	12	CA	1191958	1159968	356845	5561
2010	12	CO	160113	131573	80622	375
2010	12	CT	221479	174390	39249	1942
2010	12	DC	26870	102329	1964	3437
2010	12	DE	54357	38958	19337	0
2010	12	FL	1099157	717733	129922	646
2010	12	GA	496799	353308	159683	1087
2010	12	HI	74755	75026	68728	0
2010	12	IA	143537	77942	77811	0
2010	12	ID	72759	32664	25083	0
2010	12	IL	466295	348079	242361	3969
2010	12	IN	329399	170504	231885	210
2010	12	KS	114585	94657	53261	0
2010	12	KY	259136	136301	202050	0
2010	12	LA	194902	145778	117342	67
2010	12	MA	277093	220366	182051	1910
2010	12	MD	374278	309177	39570	4595
2010	12	ME	67959	44494	24306	0
2010	12	MI	385493	271103	202253	49
2010	12	MN	230392	158493	121381	144
2010	12	MO	293446	179193	73674	114
2010	12	MS	149594	95346	82567	0
2010	12	MT	47890	35799	17311	0
2010	12	NC	570906	305636	118062	41
2010	12	ND	40902	31571	20052	0
2010	12	NE	80506	58376	45169	0
2010	12	NH	64283	51214	19631	0
2010	12	NJ	394743	433691	74575	3058
2010	12	NM	58610	55321	29457	0
2010	12	NV	98479	60775	58116	52
2010	12	NY	782818	988970	93522	34444
2010	12	OH	588485	372163	280893	335
2010	12	OK	163122	104014	69815	0
2010	12	OR	192007	94361	48380	157
2010	12	PA	654940	383904	294500	1026

2010	12	RI	41171	40785	9391	326
2010	12	SC	315308	167734	130102	0
2010	12	SD	41001	28050	12301	0
2010	12	TN	369154	228623	160179	15
2010	12	TX	1115517	790861	491364	555
2010	12	UT	65476	53795	33991	258
2010	12	VA	517512	323484	98452	1321
2010	12	VT	32938	23670	12918	0
2010	12	WA	317284	195954	97856	46
2010	12	WI	270831	189791	128726	0
2010	12	WV	131145	55937	61637	40
2010	12	WY	25193	27722	43991	0
2011	1	AK	38953	38215	17565	0
2011	1	AL	365067	186483	166197	0
2011	1	AR	152599	64767	69412	4
2011	1	AZ	242320	185976	57026	0
2011	1	CA	1230151	1092711	336888	5863
2011	1	CO	175633	134207	75455	397
2011	1	CT	245756	177971	37882	1715
2011	1	DC	31330	98126	1440	3012
2011	1	DE	67881	40870	20344	0
2011	1	FL	1224987	690493	121968	659
2011	1	GA	615890	375042	158908	1125
2011	1	HI	81045	75678	71036	0
2011	1	IA	146467	76339	77065	0
2011	1	ID	75022	34358	25310	0
2011	1	IL	483779	354294	240741	3771
2011	1	IN	347349	169794	234990	207
2011	1	KS	128549	97589	53519	0
2011	1	KY	273522	127682	197124	0
2011	1	LA	243441	151051	117758	69
2011	1	MA	292367	213864	183398	2358
2011	1	MD	413434	307569	36734	4751
2011	1	ME	69292	44444	23961	0
2011	1	MI	407941	315168	170607	51
2011	1	MN	243515	154263	116428	155
2011	1	MO	316159	179300	73792	131
2011	1	MS	192074	100493	84680	0
2011	1	MT	52707	39201	18041	0
2011	1	NC	679027	302830	110559	47
2011	1	ND	40139	30868	20026	0
2011	1	NE	85403	56478	45365	0
2011	1	NH	73233	54998	20088	0
2011	1	NJ	443117	445226	73902	3428
2011	1	NM	63744	54644	29295	0
2011	1	NV	105105	60543	57257	55
2011	1	NY	813179	977204	95646	35364
2011	1	OH	605004	368090	256052	213
2011	1	OK	182357	100347	65189	0
2011	1	OR	204485	109119	48766	170
2011	1	PA	770785	388360	372536	7785
2011	1	RI	46788	39389	8337	347

2011	1	SC	369292	158512	127254	0
2011	1	SD	44876	28955	12158	0
2011	1	TN	461330	237374	162180	20
2011	1	TX	1292278	826725	462544	546
2011	1	UT	69401	56821	32185	249
2011	1	VA	545099	298961	86006	1240
2011	1	VT	34621	23929	12793	0
2011	1	WA	335090	194462	89521	48
2011	1	WI	276805	203001	133704	0
2011	1	WV	140916	52547	54658	35
2011	1	WY	27559	28776	42660	0
2011	2	AK	32373	36262	16482	0
2011	2	AL	298624	168561	149626	0
2011	2	AR	141012	62971	67510	4
2011	2	AZ	212943	182453	53913	0
2011	2	CA	976084	1066973	338417	5218
2011	2	CO	155487	131860	75902	432
2011	2	CT	217226	169298	40566	1863
2011	2	DC	23501	86991	1191	2404
2011	2	DE	58642	37622	18978	0
2011	2	FL	971822	647687	117091	601
2011	2	GA	475329	326380	154894	1228
2011	2	HI	68979	75482	70184	0
2011	2	IA	123908	72963	74912	0
2011	2	ID	63238	32905	24364	0
2011	2	IL	445636	351693	221954	3245
2011	2	IN	288939	156735	229348	198
2011	2	KS	113254	97476	55417	0
2011	2	KY	215864	120396	184050	0
2011	2	LA	234540	152315	127282	67
2011	2	MA	266879	196171	175190	2339
2011	2	MD	332128	272307	32111	3743
2011	2	ME	58823	38878	21464	0
2011	2	MI	351732	308340	160496	48
2011	2	MN	208591	147808	108745	137
2011	2	MO	270912	168413	72055	128
2011	2	MS	172669	96038	81240	0
2011	2	MT	45677	37705	16904	0
2011	2	NC	513698	276080	122493	42
2011	2	ND	36617	28980	21304	0
2011	2	NE	76779	57214	44435	0
2011	2	NH	68982	53077	19709	0
2011	2	NJ	365525	401439	75179	3559
2011	2	NM	58511	55143	29490	0
2011	2	NV	82909	58498	54714	47
2011	2	NY	749942	930534	90407	35186
2011	2	OH	491181	346575	253781	258
2011	2	OK	166651	94644	61603	0
2011	2	OR	172790	103437	51246	163
2011	2	PA	672328	355352	327764	4320
2011	2	RI	41024	36557	8414	325
2011	2	SC	284656	137169	122143	0

2011	2	SD	40471	27383	11591	0
2011	2	TN	386824	221543	156276	18
2011	2	TX	1231252	793391	447671	596
2011	2	UT	57296	53037	35443	235
2011	2	VA	404545	265358	84395	1197
2011	2	VT	30436	22266	11556	0
2011	2	WA	301209	191018	88324	43
2011	2	WI	237716	178287	128640	0
2011	2	WV	104413	48720	57540	43
2011	2	WY	24562	27051	41929	0
2011	3	AK	34046	35939	18079	0
2011	3	AL	233692	165784	162258	0
2011	3	AR	109283	61360	67753	4
2011	3	AZ	194011	184416	59639	0
2011	3	CA	1090468	1154774	360118	5585
2011	3	CO	149884	134256	80817	364
2011	3	CT	189964	164143	40017	1414
2011	3	DC	20289	94984	1232	2660
2011	3	DE	50298	36774	18072	0
2011	3	FL	845735	673602	122471	605
2011	3	GA	411128	346114	154042	929
2011	3	HI	79573	85284	77316	0
2011	3	IA	122505	74882	79893	0
2011	3	ID	60072	32324	25962	0
2011	3	IL	417315	344881	238633	3139
2011	3	IN	266272	171300	253041	189
2011	3	KS	98747	99602	56799	0
2011	3	KY	187534	124593	193912	0
2011	3	LA	184195	154669	127527	80
2011	3	MA	247013	201709	189458	1925
2011	3	MD	300653	277000	32140	4544
2011	3	ME	59201	41076	22002	0
2011	3	MI	364239	306965	197638	46
2011	3	MN	211015	155456	120921	133
2011	3	MO	238407	174293	75299	108
2011	3	MS	131042	96824	87066	0
2011	3	MT	45627	37215	15854	0
2011	3	NC	418478	288960	127643	39
2011	3	ND	36597	30936	20567	0
2011	3	NE	75510	56424	53264	0
2011	3	NH	62816	50418	19115	0
2011	3	NJ	346934	417912	78118	2737
2011	3	NM	50274	58898	32523	0
2011	3	NV	86961	63126	60626	48
2011	3	NY	709752	909359	82454	34767
2011	3	OH	465189	378544	277878	247
2011	3	OK	136958	99839	65077	0
2011	3	OR	175186	107198	52873	167
2011	3	PA	613322	353801	316730	5668
2011	3	RI	39092	37020	8713	352
2011	3	SC	220448	147072	130939	0
2011	3	SD	38929	27609	11950	0

2011	3	TN	296773	217559	163750	19
2011	3	TX	956806	848207	480718	475
2011	3	UT	54613	58691	36185	222
2011	3	VA	360093	294039	90855	1311
2011	3	VT	30251	22877	11354	0
2011	3	WA	311327	191132	91176	43
2011	3	WI	232991	197402	137313	0
2011	3	WV	95346	50425	62745	32
2011	3	WY	23516	27870	46763	0
2011	4	AK	29352	34974	16273	0
2011	4	AL	224059	171924	147297	0
2011	4	AR	104596	66508	73868	4
2011	4	AZ	215700	209426	61073	0
2011	4	CA	913104	1108835	367443	5242
2011	4	CO	141458	140861	83838	382
2011	4	CT	175652	154102	36683	1446
2011	4	DC	18291	86553	1297	2448
2011	4	DE	45490	34723	17815	0
2011	4	FL	951653	731834	132999	604
2011	4	GA	381540	351101	165044	1016
2011	4	HI	78039	85297	79598	0
2011	4	IA	105117	67820	75793	0
2011	4	ID	49426	29930	26082	0
2011	4	IL	358573	326606	223844	2096
2011	4	IN	208449	146861	234743	166
2011	4	KS	84289	100313	59630	0
2011	4	KY	156960	115598	187271	0
2011	4	LA	177543	156538	139336	74
2011	4	MA	218894	187338	176331	1776
2011	4	MD	246049	263350	36614	3893
2011	4	ME	51029	36420	23392	0
2011	4	MI	308949	294147	174297	36
2011	4	MN	178516	146992	115710	118
2011	4	MO	198494	165055	75570	91
2011	4	MS	124492	99108	82754	0
2011	4	MT	37142	35239	16826	0
2011	4	NC	377819	281103	120614	41
2011	4	ND	29680	27949	21247	0
2011	4	NE	57387	51824	52387	0
2011	4	NH	58731	49885	19469	0
2011	4	NJ	296689	384431	70257	2544
2011	4	NM	43867	59309	33210	0
2011	4	NV	77418	60978	60773	47
2011	4	NY	678896	876174	84951	31954
2011	4	OH	382394	334621	264883	173
2011	4	OK	132108	100700	65694	0
2011	4	OR	150452	102191	52031	155
2011	4	PA	519426	331083	303092	5967
2011	4	RI	32554	34683	7936	350
2011	4	SC	210583	149006	134393	0
2011	4	SD	33644	25994	12230	0
2011	4	TN	270616	215790	145821	17

2011	4	TX	964991	840255	479233	536
2011	4	UT	52813	55600	35485	215
2011	4	VA	307910	276339	92882	1209
2011	4	VT	26048	21649	10750	0
2011	4	WA	258191	175774	87903	37
2011	4	WI	214213	178358	132254	0
2011	4	WV	73763	47371	59138	30
2011	4	WY	19980	26825	41923	0
2011	5	AK	26748	33972	14809	0
2011	5	AL	268997	192856	162813	0
2011	5	AR	106961	72775	76423	4
2011	5	AZ	270321	238167	70438	0
2011	5	CA	931619	1273620	388368	5520
2011	5	CO	139272	144528	88266	366
2011	5	CT	162652	164895	44113	1382
2011	5	DC	17879	103156	1499	2877
2011	5	DE	39495	35598	19467	0
2011	5	FL	1101515	776617	131101	601
2011	5	GA	460731	401189	174959	1125
2011	5	HI	86232	93950	86523	0
2011	5	IA	104629	72917	82307	0
2011	5	ID	45916	29274	34164	0
2011	5	IL	385222	347385	224911	2650
2011	5	IN	237843	171717	243947	160
2011	5	KS	99849	113041	60587	0
2011	5	KY	164853	131005	181594	0
2011	5	LA	210140	163592	138447	75
2011	5	MA	205545	187278	176516	1703
2011	5	MD	242904	296470	39125	4495
2011	5	ME	49393	38410	23891	0
2011	5	MI	314791	332085	195263	44
2011	5	MN	177378	156009	121622	120
2011	5	MO	235024	205439	84312	109
2011	5	MS	137394	107995	83677	0
2011	5	MT	34987	34981	16347	0
2011	5	NC	386654	310377	142587	39
2011	5	ND	26976	27594	20825	0
2011	5	NE	62728	57414	46973	0
2011	5	NH	50955	47168	18566	0
2011	5	NJ	331017	434777	81108	2318
2011	5	NM	48119	64399	36043	0
2011	5	NV	89552	68448	63203	47
2011	5	NY	650933	905515	80780	32574
2011	5	OH	422535	379245	266432	161
2011	5	OK	154318	121732	70156	0
2011	5	OR	136343	101862	52327	151
2011	5	PA	489519	345895	315082	7428
2011	5	RI	27790	33457	8763	336
2011	5	SC	241785	172263	146980	0
2011	5	SD	30806	25808	12245	0
2011	5	TN	258582	221378	145518	15
2011	5	TX	1149033	901492	495717	515

2011	5	UT	50872	61762	39727	230
2011	5	VA	325655	315156	98273	1254
2011	5	VT	25791	22330	11050	0
2011	5	WA	230917	169303	84585	45
2011	5	WI	205100	191358	142059	0
2011	5	WV	68962	52500	59932	24
2011	5	WY	18397	27439	46549	0
2011	6	AK	25219	33667	15773	0
2011	6	AL	378715	227013	204806	0
2011	6	AR	160673	89838	91413	4
2011	6	AZ	388828	277605	72442	0
2011	6	CA	1041781	1593325	463638	5691
2011	6	CO	174052	166285	95894	401
2011	6	CT	186593	177083	42202	1659
2011	6	DC	28491	109340	1624	3341
2011	6	DE	53972	40105	20956	0
2011	6	FL	1357555	841822	141334	645
2011	6	GA	709144	455720	208597	1472
2011	6	HI	85668	91085	86821	0
2011	6	IA	129791	85758	87390	0
2011	6	ID	45653	31905	52589	0
2011	6	IL	490040	387130	247934	3113
2011	6	IN	288445	189132	244352	148
2011	6	KS	162823	135169	66259	0
2011	6	KY	215113	141795	176875	0
2011	6	LA	303918	196260	157813	83
2011	6	MA	245337	231050	204296	1719
2011	6	MD	325656	328099	41249	4887
2011	6	ME	55689	43707	22907	0
2011	6	MI	404944	353224	212049	37
2011	6	MN	200239	171145	130559	133
2011	6	MO	345018	259825	97136	147
2011	6	MS	192050	123275	100892	0
2011	6	MT	31978	34409	17104	0
2011	6	NC	572646	359131	134010	45
2011	6	ND	27017	29963	21837	0
2011	6	NE	79593	66130	56150	0
2011	6	NH	56678	55146	20220	0
2011	6	NJ	433656	484635	82307	3033
2011	6	NM	67967	76647	38933	0
2011	6	NV	117634	69535	91801	64
2011	6	NY	788400	1120301	88579	35392
2011	6	OH	529065	401850	275313	149
2011	6	OK	254474	161296	83886	0
2011	6	OR	124113	103345	54627	149
2011	6	PA	580406	389967	331028	6115
2011	6	RI	36138	42457	9719	289
2011	6	SC	335552	197659	145411	0
2011	6	SD	32339	28113	13424	0
2011	6	TN	360580	263993	174795	14
2011	6	TX	1664347	1067702	546690	562
2011	6	UT	62666	70905	44352	246

2011	6	VA	466232	340854	97685	1282
2011	6	VT	26054	23266	11580	0
2011	6	WA	207595	172973	86117	52
2011	6	WI	234048	208984	150774	0
2011	6	WV	78840	53641	57524	25
2011	6	WY	17511	26446	44420	0
2011	7	AK	27768	34494	16021	0
2011	7	AL	417595	233727	210379	0
2011	7	AR	209609	98417	99433	5
2011	7	AZ	510779	302027	80134	0
2011	7	CA	1330839	1681118	479867	6432
2011	7	CO	228069	187547	111123	404
2011	7	CT	230555	191150	45600	1550
2011	7	DC	35372	117715	1451	3508
2011	7	DE	67074	42163	21664	0
2011	7	FL	1440582	846662	144685	646
2011	7	GA	815902	470613	210756	1314
2011	7	HI	90607	96750	94232	0
2011	7	IA	184139	99109	103014	0
2011	7	ID	56679	35466	74037	0
2011	7	IL	705130	429946	251340	2872
2011	7	IN	394810	213537	258859	148
2011	7	KS	217423	149265	71910	0
2011	7	KY	268948	161761	186778	0
2011	7	LA	354012	206857	162931	89
2011	7	MA	299921	244558	211107	1929
2011	7	MD	409062	349936	41480	4705
2011	7	ME	58791	45784	24267	0
2011	7	MI	552423	422396	212791	27
2011	7	MN	272000	192246	140462	135
2011	7	MO	485600	299368	107446	164
2011	7	MS	221220	127873	104461	0
2011	7	MT	37727	39716	18563	0
2011	7	NC	673872	376568	154539	44
2011	7	ND	32005	32390	23202	0
2011	7	NE	110764	76678	78342	0
2011	7	NH	65699	57351	21209	0
2011	7	NJ	633738	569764	88329	3210
2011	7	NM	89821	84460	41106	0
2011	7	NV	190665	79151	115478	83
2011	7	NY	1034682	1276843	92521	37027
2011	7	OH	732702	456722	312702	171
2011	7	OK	315622	167755	88413	0
2011	7	OR	128698	109557	61977	158
2011	7	PA	736030	419094	332054	5866
2011	7	RI	48383	44921	9590	320
2011	7	SC	394135	209795	158760	0
2011	7	SD	40002	30872	14281	0
2011	7	TN	445497	290612	195151	15
2011	7	TX	1925746	1095360	539620	590
2011	7	UT	94501	74581	44011	270
2011	7	VA	555192	397581	111997	1302

2011	7	VT	30652	25510	11962	0
2011	7	WA	199556	174926	96684	46
2011	7	WI	324206	235173	159960	0
2011	7	WV	98293	59663	61529	27
2011	7	WY	18682	28605	47214	0
2011	8	AK	27404	35279	16527	0
2011	8	AL	435181	248204	220510	0
2011	8	AR	218549	102243	102919	4
2011	8	AZ	523230	319246	84097	0
2011	8	CA	1387217	1806787	520694	6388
2011	8	CO	232732	192607	110190	425
2011	8	CT	237254	194888	46258	1598
2011	8	DC	31322	102584	1389	2603
2011	8	DE	70634	43430	22252	0
2011	8	FL	1528838	884427	137632	620
2011	8	GA	833967	494286	223858	1491
2011	8	HI	93780	103103	97031	0
2011	8	IA	158607	96258	97606	0
2011	8	ID	56278	36433	63213	0
2011	8	IL	598154	441924	280255	3176
2011	8	IN	346707	201692	257975	159
2011	8	KS	200039	145107	70420	0
2011	8	KY	264796	155930	186895	0
2011	8	LA	353697	210376	167388	85
2011	8	MA	299320	239737	210049	1938
2011	8	MD	368243	329473	39368	3762
2011	8	ME	59150	45241	23594	0
2011	8	MI	511812	388486	201963	28
2011	8	MN	245710	182833	143181	132
2011	8	MO	458844	290039	106785	166
2011	8	MS	223340	133455	106085	0
2011	8	MT	38808	38897	21221	0
2011	8	NC	666257	365126	160005	45
2011	8	ND	32120	32709	23839	0
2011	8	NE	110098	73341	70146	0
2011	8	NH	69168	57772	21467	0
2011	8	NJ	563791	538400	84665	2878
2011	8	NM	91797	89668	43698	0
2011	8	NV	184524	83250	115323	76
2011	8	NY	1039991	1248906	98047	32805
2011	8	OH	665421	427933	298565	167
2011	8	OK	311686	171908	84752	0
2011	8	OR	138492	117914	64006	158
2011	8	PA	722222	408669	335000	6348
2011	8	RI	43595	41792	9471	307
2011	8	SC	391537	208153	163326	0
2011	8	SD	40426	32979	15388	0
2011	8	TN	471844	301616	205267	15
2011	8	TX	2071576	1247067	654617	614
2011	8	UT	94350	75386	43721	317
2011	8	VA	529787	365015	100077	1369
2011	8	VT	29729	25435	11869	0

2011	8	WA	204081	183070	101075	67
2011	8	WI	279906	228855	165264	0
2011	8	WV	105064	61267	60640	27
2011	8	WY	19562	26919	43488	0
2011	9	AK	27281	34292	16885	0
2011	9	AL	323388	207265	188207	0
2011	9	AR	171502	90367	88202	4
2011	9	AZ	416231	267205	71966	0
2011	9	CA	1346657	1725342	495131	6169
2011	9	CO	188509	170058	103738	433
2011	9	CT	185517	173706	41437	1586
2011	9	DC	19890	95009	1002	2864
2011	9	DE	57802	40001	20974	0
2011	9	FL	1418923	867247	128027	699
2011	9	GA	623937	412164	180833	1146
2011	9	HI	90129	100610	98016	0
2011	9	IA	112377	79284	88407	0
2011	9	ID	38918	27436	43489	0
2011	9	IL	471708	361496	227440	3024
2011	9	IN	256776	176478	252895	148
2011	9	KS	123503	123907	64664	0
2011	9	KY	197530	133524	204334	0
2011	9	LA	322805	203540	161382	79
2011	9	MA	263249	229933	220132	1650
2011	9	MD	285684	290918	39077	3498
2011	9	ME	50414	41069	21730	0
2011	9	MI	315049	312797	204652	22
2011	9	MN	188325	170339	136868	132
2011	9	MO	274241	215260	94866	174
2011	9	MS	194424	121685	99653	0
2011	9	MT	34259	37435	15493	0
2011	9	NC	529345	349309	137530	46
2011	9	ND	28400	30804	23626	0
2011	9	NE	77806	66848	59634	0
2011	9	NH	62368	55133	21132	0
2011	9	NJ	436446	457145	76938	2446
2011	9	NM	67896	77865	39259	0
2011	9	NV	146153	71916	95225	58
2011	9	NY	866944	1147565	79583	33283
2011	9	OH	467399	375510	301933	147
2011	9	OK	206169	136061	78106	0
2011	9	OR	128120	107952	59072	160
2011	9	PA	591108	370948	316703	7801
2011	9	RI	38125	39069	8575	658
2011	9	SC	318695	186145	144064	0
2011	9	SD	33401	30415	14303	0
2011	9	TN	381359	274906	199789	14
2011	9	TX	1680677	1145611	553140	648
2011	9	UT	73209	78351	41959	338
2011	9	VA	400346	326525	96778	1246
2011	9	VT	25992	23912	11697	0
2011	9	WA	189382	180470	95248	56

2011	9	WI	211505	208840	151332	0
2011	9	WV	74289	51827	62243	28
2011	9	WY	17388	27600	45088	0
2011	10	AK	29440	33653	19836	0
2011	10	AL	239461	186800	168013	0
2011	10	AR	109107	76234	81592	4
2011	10	AZ	265108	237077	70473	0
2011	10	CA	997732	1392851	450259	5840
2011	10	CO	147955	152418	91416	428
2011	10	CT	163527	159908	37607	1456
2011	10	DC	15705	91953	784	2512
2011	10	DE	41356	35324	19629	0
2011	10	FL	1085449	789662	118445	629
2011	10	GA	389649	354556	163942	830
2011	10	HI	89792	100454	99275	0
2011	10	IA	96475	76940	86695	0
2011	10	ID	42263	29282	33487	0
2011	10	IL	377201	342659	222836	2186
2011	10	IN	226790	173487	259292	150
2011	10	KS	86561	109739	57084	0
2011	10	KY	153143	123894	203833	0
2011	10	LA	227225	180496	153632	87
2011	10	MA	201887	194706	188144	1539
2011	10	MD	230153	256881	32480	3652
2011	10	ME	49415	39028	22415	0
2011	10	MI	295843	337161	197994	24
2011	10	MN	168055	153220	124937	111
2011	10	MO	197159	187488	81830	93
2011	10	MS	135223	107016	84430	0
2011	10	MT	32459	37439	20182	0
2011	10	NC	384919	317645	144539	42
2011	10	ND	26774	30227	23683	0
2011	10	NE	57138	60949	51317	0
2011	10	NH	54281	51638	19720	0
2011	10	NJ	301230	394819	66093	2448
2011	10	NM	58944	72893	37801	0
2011	10	NV	87666	69025	75456	48
2011	10	NY	704381	971885	84091	31972
2011	10	OH	380950	361238	297688	157
2011	10	OK	145027	123172	71113	0
2011	10	OR	127453	106202	56403	155
2011	10	PA	497715	346428	308962	6053
2011	10	RI	27964	33651	7585	291
2011	10	SC	213304	156200	141378	0
2011	10	SD	29265	27307	13714	0
2011	10	TN	255888	226177	164785	14
2011	10	TX	1153941	927407	490963	603
2011	10	UT	63717	67676	43921	318
2011	10	VA	303812	306193	99776	1385
2011	10	VT	25348	23199	11840	0
2011	10	WA	192214	180403	95770	53
2011	10	WI	202167	191292	144602	0

2011	10	WV	70249	53614	65564	30
2011	10	WY	17856	28178	46956	0
2011	11	AK	35590	35898	18595	0
2011	11	AL	232390	174511	157028	0
2011	11	AR	100517	67479	75122	4
2011	11	AZ	184882	190140	58401	0
2011	11	CA	993575	1209153	391871	5528
2011	11	CO	151941	147450	90323	428
2011	11	CT	162083	146182	38888	1895
2011	11	DC	14337	85885	917	2158
2011	11	DE	40512	32171	18397	0
2011	11	FL	878858	720247	118236	611
2011	11	GA	358266	334365	152684	835
2011	11	HI	84696	93279	91793	0
2011	11	IA	105474	70177	77889	0
2011	11	ID	58805	31174	26016	0
2011	11	IL	390711	333794	233081	2967
2011	11	IN	233982	154877	235228	167
2011	11	KS	89760	98548	55042	0
2011	11	KY	160964	118559	200279	0
2011	11	LA	162438	145030	133889	64
2011	11	MA	212092	184906	177534	1528
2011	11	MD	223263	247503	38402	3245
2011	11	ME	51479	37451	20299	0
2011	11	MI	324293	301515	178681	40
2011	11	MN	178645	137651	114094	101
2011	11	MO	208012	168890	75699	96
2011	11	MS	120183	95067	79284	0
2011	11	MT	37649	34490	18437	0
2011	11	NC	393564	281511	122897	37
2011	11	ND	32742	31872	24118	0
2011	11	NE	60887	54480	50551	0
2011	11	NH	54074	46985	18325	0
2011	11	NJ	279382	362833	67911	2443
2011	11	NM	48678	62235	31963	0
2011	11	NV	70474	61091	46451	47
2011	11	NY	648154	844978	72734	29080
2011	11	OH	424077	334651	275513	178
2011	11	OK	131330	104817	66593	0
2011	11	OR	164671	107972	52874	159
2011	11	PA	506267	325070	292717	4426
2011	11	RI	30399	34890	7886	311
2011	11	SC	219822	147730	132876	0
2011	11	SD	32946	26110	12545	0
2011	11	TN	260050	210800	149529	20
2011	11	TX	905464	793878	461934	664
2011	11	UT	56179	60631	38729	283
2011	11	VA	339382	285898	92796	1279
2011	11	VT	26008	22022	11122	0
2011	11	WA	250062	183931	93172	57
2011	11	WI	223163	182881	134923	0
2011	11	WV	86792	47911	63269	31

2011	11	WY	22635	29950	51263	0
2011	12	AK	40316	37098	18731	0
2011	12	AL	285566	178431	180968	0
2011	12	AR	123109	66099	73210	4
2011	12	AZ	244198	196023	58784	0
2011	12	CA	1182710	1127560	354807	5258
2011	12	CO	177356	144636	83792	479
2011	12	CT	192749	155587	36874	1530
2011	12	DC	19818	85886	1016	2162
2011	12	DE	46931	33020	17940	0
2011	12	FL	913280	705583	116266	617
2011	12	GA	447067	345447	154920	1031
2011	12	HI	87162	89463	88996	0
2011	12	IA	135855	74282	76848	0
2011	12	ID	69984	30477	23809	0
2011	12	IL	430674	333076	227993	2951
2011	12	IN	291743	163099	238973	178
2011	12	KS	114894	101610	55351	0
2011	12	KY	212967	118045	202534	0
2011	12	LA	186929	143821	127788	53
2011	12	MA	263146	209702	180218	1559
2011	12	MD	287330	267734	32795	3474
2011	12	ME	61556	41587	18610	0
2011	12	MI	423467	311276	185569	46
2011	12	MN	215842	140597	120137	136
2011	12	MO	267489	172873	74549	103
2011	12	MS	142638	96913	86182	0
2011	12	MT	49284	38712	16207	0
2011	12	NC	481269	288363	123304	41
2011	12	ND	41087	34005	23889	0
2011	12	NE	81539	57387	47446	0
2011	12	NH	60331	48280	18543	0
2011	12	NJ	345492	386072	62650	1608
2011	12	NM	68718	62407	31667	0
2011	12	NV	95808	60760	56789	44
2011	12	NY	699642	877528	75263	31404
2011	12	OH	532148	348263	257034	242
2011	12	OK	163405	104422	66811	0
2011	12	OR	208617	111994	53028	185
2011	12	PA	622656	344179	286744	8565
2011	12	RI	37284	39165	8663	274
2011	12	SC	271952	149793	130754	0
2011	12	SD	40459	27765	12740	0
2011	12	TN	329667	220660	158709	22
2011	12	TX	1114977	806593	438126	540
2011	12	UT	74624	60742	41098	300
2011	12	VA	424970	307849	88934	1399
2011	12	VT	32865	23727	12183	0
2011	12	WA	326256	201097	95110	57
2011	12	WI	264194	198946	135995	0
2011	12	WV	109368	53077	59726	33
2011	12	WY	27364	29719	51126	0

Other Revenue (Thousand $)	All Sectors Revenue (Thousand $)	Residential Sales (MWh)	Commercial Sales (MWh)	Industrial Sales (MWh)
1,918	38,848	181,752	178,259	41,610
2,851	268,440	2,070,093	820,415	2,099,546
3,117	143,635	1,026,320	474,988	782,491
7,833	243,133	1,396,499	1,081,793	809,797
32,100	1,406,536	6,168,009	6,011,774	4,454,664
4,054	164,996	1,046,805	1,158,963	545,387
4,057	235,023	1,189,718	957,848	488,530
1,600	44,131	168,767	447,252	237,960
423	47,676	313,562	216,547	251,246
22,057	836,625	6,443,538	3,758,266	1,318,903
8,281	409,862	2,740,435	1,833,050	2,061,780
421	56,272	206,583	168,389	290,727
4,036	145,362	1,052,126	590,041	932,603
274	59,166	637,615	292,299	580,877
43,609	666,802	3,406,453	2,753,088	3,028,473
4,228	351,741	2,432,950	1,364,532	2,714,379
2,169	154,184	836,534	730,361	615,044
9,096	245,084	1,772,802	786,612	2,764,590
15,715	309,788	1,808,037	1,085,651	1,987,988
10,625	349,834	1,767,550	1,698,605	840,363
4,446	263,849	2,333,681	966,266	1,662,862
1,497	90,113	440,117	248,913	391,657
11,162	507,131	2,623,658	1,785,495	2,689,460
3,886	219,307	1,542,334	726,184	2,073,336
4,708	282,621	2,161,975	1,544,925	1,053,156
4,199	157,091	1,150,317	516,197	956,432
1,665	52,464	387,975	240,235	550,038
10,729	541,479	3,963,429	2,084,730	2,341,425
1,405	40,639	374,447	182,772	154,540
5,153	81,459	648,868	430,048	339,435
1,156	81,156	396,501	190,279	295,246
6,660	462,401	1,959,965	2,255,650	1,167,491
6,038	83,119	367,429	359,426	363,038
1,574	67,146	488,219	291,877	484,478
74,281	1,022,733	3,944,893	4,094,623	2,606,775
21,013	708,012	4,121,140	2,557,711	5,635,324
7,396	170,754	1,510,015	936,088	897,900
2,623	173,460	1,786,280	984,861	1,223,502
14,125	831,037	4,570,028	2,815,189	3,832,793
1,299	51,323	263,566	231,486	116,306
3,379	282,066	2,074,390	997,619	1,929,387
1,035	35,642	315,938	126,260	136,323
5,473	413,063	3,576,065	1,054,459	2,911,969
37,620	1,100,650	7,791,226	5,054,850	6,422,217
2,665	67,323	374,239	345,749	439,339
34,625	395,797	3,294,273	1,632,519	1,198,651
502	41,943	207,079	136,452	119,593
11,400	310,028	3,331,947	1,596,921	3,342,329

4,030	231,107	1,653,927	1,053,545	1,469,982
661	104,722	904,654	456,243	882,735
488	44,416	195,508	192,662	653,016
2,060	37,460	177,500	174,402	39,436
2,724	224,318	1,329,137	765,060	2,184,611
3,018	125,956	744,815	413,573	762,301
7,941	222,956	1,284,555	964,162	734,970
31,708	1,414,179	5,700,938	5,844,681	4,417,715
3,900	141,140	925,315	1,090,136	526,880
4,033	213,768	937,942	848,253	519,802
1,518	39,515	120,477	399,527	224,483
428	41,227	225,234	180,146	262,734
22,896	718,594	4,732,701	3,858,261	1,356,220
7,808	348,334	1,917,561	1,482,165	2,018,829
420	53,230	178,996	157,234	268,095
3,835	127,233	856,184	489,680	877,708
260	52,612	546,402	271,315	526,267
43,516	626,562	2,738,906	2,550,235	3,142,514
4,097	310,182	1,803,009	1,186,330	2,829,898
2,056	129,023	680,189	677,301	648,071
8,698	222,564	1,356,307	679,146	2,828,246
16,506	263,405	1,210,728	978,332	1,972,488
10,505	341,439	1,465,355	1,529,330	827,728
4,369	221,358	1,613,534	819,183	1,588,237
1,629	85,111	384,567	235,192	389,506
11,151	460,653	2,086,183	1,597,935	2,743,700
3,659	201,770	1,320,702	651,663	1,866,323
4,519	249,842	1,770,124	1,327,753	909,043
4,244	139,585	848,421	462,629	929,637
1,680	47,134	328,732	228,506	488,567
9,148	442,009	2,656,363	1,776,725	2,477,980
1,426	37,546	327,356	169,199	157,141
4,945	74,414	540,287	383,292	347,268
1,091	74,162	335,921	175,184	296,161
6,456	420,101	1,528,445	2,048,511	1,208,641
5,657	75,950	310,690	338,098	348,447
1,751	63,862	386,653	290,414	473,566
74,040	978,445	3,494,570	3,759,418	2,486,652
21,403	666,213	3,296,914	2,328,879	5,511,652
6,796	153,573	1,144,239	836,064	893,752
2,604	167,156	1,683,212	954,132	1,230,444
12,225	714,607	3,555,442	2,403,656	3,693,195
1,447	48,834	213,481	203,628	112,987
3,167	230,330	1,364,600	845,605	1,943,779
927	32,173	276,491	112,460	124,448
5,402	332,145	2,435,568	923,391	2,744,714
30,895	874,569	5,239,001	4,325,037	6,567,511
2,685	67,349	373,918	349,057	440,075
32,690	310,314	2,208,629	1,482,964	1,345,652
497	38,577	172,194	127,134	117,153
11,670	308,722	3,374,314	1,639,408	3,230,506
3,935	207,835	1,407,536	979,375	1,465,119

660	95,019	709,683	413,261	880,902
578	41,737	178,349	185,046	624,786
1,835	35,279	161,479	170,434	37,461
2,719	233,882	1,405,674	799,719	2,250,053
3,366	125,839	716,128	422,963	774,529
8,585	218,279	1,095,413	989,113	801,165
31,322	1,403,591	5,387,511	6,081,830	4,461,011
3,961	146,533	896,254	1,085,215	527,831
3,995	202,080	943,443	726,692	503,690
1,453	38,606	120,957	396,196	227,044
420	42,475	223,605	187,817	279,186
22,802	692,476	4,463,381	3,823,233	1,370,103
5,443	374,757	1,976,128	1,692,830	2,167,105
469	63,383	204,597	174,701	297,366
3,422	128,885	846,927	534,048	888,192
274	53,843	550,229	272,460	571,551
44,466	646,337	2,698,446	2,561,382	3,099,794
4,252	320,491	1,820,545	1,222,884	2,896,573
1,980	126,057	641,001	655,604	636,084
9,226	225,428	1,306,764	708,466	3,004,189
16,037	264,874	1,226,492	957,314	1,994,715
9,694	319,110	1,432,844	1,560,521	830,090
4,417	222,856	1,605,259	824,213	1,558,964
1,506	83,075	380,849	229,149	379,689
11,305	481,837	2,125,536	1,689,843	2,859,539
3,519	197,000	1,245,384	644,547	1,857,548
4,729	259,277	1,648,384	1,417,154	1,092,853
4,225	136,596	783,219	460,406	971,417
1,614	44,516	281,902	212,660	523,793
9,011	436,380	2,591,238	1,791,390	2,469,163
1,505	34,130	285,911	154,080	141,457
4,991	73,601	510,280	381,845	363,231
1,107	71,237	325,437	170,375	278,032
6,266	441,096	1,602,592	2,171,479	1,258,142
5,966	77,218	294,207	336,560	369,935
1,704	61,800	389,088	266,082	462,020
75,368	975,878	3,311,676	3,838,205	2,618,113
23,753	677,215	3,181,001	2,516,766	6,023,328
7,798	157,346	1,112,297	813,223	939,566
2,664	160,699	1,482,360	949,658	1,266,512
12,310	724,509	3,506,386	2,450,256	3,807,576
1,464	46,331	209,747	204,549	112,539
3,242	232,982	1,321,197	838,932	1,993,200
899	30,456	253,587	109,924	126,465
5,247	320,116	2,213,999	884,674	2,777,818
33,498	897,873	4,811,408	4,297,893	6,415,820
3,102	68,091	365,230	349,900	454,639
34,444	356,135	2,365,390	1,629,898	1,392,569
474	38,357	176,193	128,050	119,943
11,631	302,974	3,177,695	1,569,364	3,406,058
3,650	218,511	1,379,654	1,028,387	1,655,864
647	93,531	682,861	412,068	882,317

627	42,707	163,982	185,026	646,135
1,941	33,131	130,366	154,696	44,680
2,853	240,717	1,289,658	805,485	2,246,204
3,222	122,812	669,831	421,228	788,682
10,477	214,855	893,953	995,962	797,480
31,074	1,295,181	4,815,885	6,100,346	4,239,319
3,913	144,829	799,898	1,049,917	526,066
3,802	186,814	805,221	807,062	486,144
1,446	36,246	105,253	366,300	217,141
423	40,024	202,883	175,432	271,656
24,731	706,951	4,449,672	3,895,554	1,366,793
5,723	368,282	1,818,395	1,664,666	2,171,094
489	63,802	188,148	176,852	305,419
4,251	122,522	767,868	495,490	859,397
771	49,484	401,038	347,634	546,251
40,682	590,455	2,367,131	2,373,412	3,022,676
4,054	304,234	1,655,211	1,163,574	2,915,516
2,104	126,358	607,839	668,810	665,333
8,611	211,194	1,203,020	679,377	2,796,286
15,605	263,865	1,206,698	983,292	2,084,086
10,637	301,851	1,280,823	1,460,412	818,393
4,408	209,551	1,456,660	786,848	1,442,179
1,571	66,622	334,019	209,370	386,469
11,326	465,831	1,940,525	1,578,525	2,847,449
3,740	194,053	1,168,953	642,228	1,905,351
4,684	249,586	1,545,774	1,352,628	1,067,014
4,119	136,856	739,407	470,060	998,496
1,350	37,159	253,355	207,149	523,838
8,745	419,962	2,376,422	1,798,929	2,522,872
1,367	33,561	255,686	147,520	157,037
4,993	70,313	472,306	378,254	362,686
1,083	67,974	288,453	157,853	300,156
6,322	415,291	1,436,934	2,019,215	1,164,789
6,186	75,381	265,081	344,544	364,252
1,887	60,021	311,582	286,368	496,682
82,511	916,251	3,063,036	3,616,832	2,588,455
21,753	653,937	2,949,686	2,289,944	5,753,407
7,548	150,601	1,024,844	819,056	928,180
2,755	140,445	1,172,496	874,416	1,258,883
12,808	693,289	3,108,978	2,311,001	3,743,981
1,430	44,495	189,453	194,732	115,751
3,384	227,962	1,192,087	853,623	2,020,355
858	29,875	234,052	107,404	130,996
5,325	310,429	2,045,056	876,180	2,804,476
40,901	925,099	4,690,621	4,441,648	6,820,144
1,417	62,222	294,012	341,138	475,391
33,892	326,195	2,022,418	1,542,662	1,328,890
450	29,022	148,315	116,569	108,816
9,715	250,903	2,566,890	1,398,732	3,338,128
3,790	207,721	1,236,518	981,826	1,581,377
626	88,412	607,494	381,112	904,979
592	40,091	140,714	168,851	628,058

1,704	31,057	113,737	154,219	44,232
2,499	263,552	1,403,412	928,801	2,399,129
3,318	127,862	634,632	446,656	782,462
10,830	238,117	969,608	1,094,616	866,676
33,670	1,399,746	4,724,865	6,299,967	4,458,386
4,581	145,801	747,651	1,049,234	527,010
3,862	185,594	720,223	803,302	505,349
1,434	37,303	92,460	381,852	237,693
425	39,248	170,242	174,237	286,878
26,462	791,551	5,237,150	4,268,081	1,396,655
5,719	411,908	2,065,222	1,907,633	2,340,131
444	63,047	188,586	186,548	319,938
4,087	125,473	684,825	507,928	964,743
1,362	55,871	380,553	488,253	605,416
41,943	612,511	2,179,236	2,440,688	3,247,738
4,092	310,170	1,437,040	1,212,112	3,015,336
2,181	127,964	562,802	671,122	657,599
9,249	212,342	1,095,686	722,321	2,925,104
16,143	297,254	1,525,025	1,121,852	2,144,020
9,720	297,043	1,153,451	1,460,159	846,280
4,606	200,662	1,214,466	774,323	1,431,984
1,522	62,193	298,040	198,693	377,297
11,291	465,535	1,844,432	1,639,743	2,934,417
4,191	191,605	1,064,438	597,499	1,913,155
4,815	267,016	1,349,662	1,420,588	1,088,234
4,192	150,054	785,125	526,704	1,057,364
1,714	35,067	239,609	214,581	541,374
8,950	412,758	2,119,750	1,852,908	2,612,498
1,446	30,651	206,408	133,488	140,813
5,412	68,965	428,019	373,983	376,112
1,089	62,342	254,543	151,464	271,409
6,322	421,577	1,340,322	2,080,599	1,201,044
7,292	80,935	257,389	359,149	392,069
2,506	65,404	406,644	315,584	500,474
75,679	890,316	2,774,085	3,557,788	2,611,044
22,126	660,957	2,570,950	2,450,028	6,026,339
8,835	163,849	1,058,593	874,318	958,406
3,485	133,736	1,102,789	877,478	1,313,836
12,931	673,701	2,650,707	2,207,856	3,769,150
1,397	40,743	171,444	189,081	112,531
3,651	234,600	1,195,041	933,579	2,148,091
1,076	28,374	197,881	102,786	129,343
5,351	299,473	1,762,980	925,831	2,844,018
47,098	1,043,752	5,273,155	4,938,595	6,856,873
3,571	65,636	293,233	346,060	498,199
33,597	332,547	1,819,631	1,586,260	1,376,655
418	27,801	132,262	113,158	113,408
9,271	223,388	2,121,638	1,324,505	3,420,014
3,685	209,839	1,206,532	1,000,255	1,655,016
632	83,923	526,578	382,820	873,873
850	39,457	128,256	171,550	642,991
1,565	29,184	105,545	149,590	35,646

2,736	315,693	1,858,517	1,058,986	2,426,144
3,895	167,583	875,283	552,211	868,912
14,259	309,203	1,322,065	1,268,090	834,331
34,838	1,584,548	5,014,901	6,998,031	4,775,927
6,249	150,583	721,876	1,106,374	527,276
3,890	203,459	731,698	855,310	509,537
1,501	55,926	97,101	421,059	265,047
451	44,290	174,668	183,043	271,436
27,523	919,422	6,674,711	4,621,315	1,413,222
5,972	511,465	2,807,872	2,124,438	2,342,674
430	58,674	182,833	180,046	321,487
4,408	153,410	757,906	569,988	989,202
2,599	59,423	344,770	544,339	630,354
46,652	720,479	2,442,777	2,589,879	3,225,581
4,341	329,492	1,626,695	1,315,714	3,107,896
2,549	160,463	794,030	813,855	722,360
10,618	234,375	1,311,609	823,947	2,722,058
16,809	363,032	2,278,942	1,313,165	2,229,543
9,686	305,524	1,096,645	1,471,989	838,835
4,764	258,712	1,256,808	839,821	1,538,984
1,493	61,716	280,451	203,919	390,193
11,753	486,841	1,928,406	1,727,765	3,082,548
4,256	211,411	1,081,900	670,824	1,902,515
5,322	335,821	1,741,327	1,689,806	1,144,539
4,675	173,658	1,053,506	631,309	1,082,115
1,796	36,125	210,308	213,953	560,863
9,641	454,777	2,348,664	2,000,143	2,770,047
1,603	30,279	180,664	134,185	141,326
9,802	93,756	521,375	459,376	429,218
1,066	63,412	246,878	159,259	279,744
6,265	497,064	1,573,962	2,293,143	1,301,334
8,529	88,926	295,987	408,444	364,350
3,050	81,815	559,962	340,028	534,478
73,812	957,371	2,765,582	3,769,552	2,702,923
23,439	693,208	2,866,408	2,455,402	5,844,646
11,480	239,843	1,627,447	1,113,418	1,026,063
3,431	127,923	972,414	878,580	1,254,646
12,478	690,968	2,595,658	2,285,814	3,903,377
1,463	46,364	170,091	195,278	109,463
3,695	266,582	1,425,393	1,050,948	2,140,328
1,077	29,468	191,340	104,899	140,030
5,343	333,486	2,124,093	1,042,617	3,056,434
45,864	1,256,312	8,268,505	5,701,489	7,367,587
4,073	71,781	316,384	384,085	505,599
36,806	378,744	2,169,326	1,775,604	1,405,464
387	26,129	123,230	116,380	110,981
9,247	218,119	1,892,914	1,336,254	3,370,274
3,735	216,846	1,254,647	1,081,200	1,649,850
628	85,482	516,661	408,315	886,651
1,577	39,695	119,076	175,946	622,302
1,327	29,868	104,419	156,747	40,624
3,014	335,585	2,374,213	1,052,145	2,322,704

4,551	203,367	1,265,129	655,939	907,799
14,531	370,010	1,825,050	1,378,059	902,370
36,238	1,873,092	6,178,977	7,628,472	4,725,073
11,426	163,676	761,436	1,230,847	579,466
3,769	215,863	874,359	954,619	539,416
1,657	67,955	147,180	496,186	303,939
414	52,039	250,481	212,661	270,416
26,360	961,391	7,214,030	4,702,832	1,368,551
6,184	579,897	3,586,272	2,273,889	2,347,841
429	58,561	192,999	188,162	331,982
4,194	175,395	1,038,365	612,800	966,017
4,806	69,485	386,188	663,626	721,295
45,749	889,460	3,233,240	2,904,045	3,413,289
4,434	361,441	2,164,262	1,438,174	3,043,497
5,071	202,518	1,206,441	929,311	725,226
10,484	255,310	1,752,854	912,113	2,411,778
15,943	397,264	2,601,578	1,382,719	2,276,962
9,960	348,177	1,206,504	1,613,983	852,481
4,933	349,148	1,854,051	987,232	1,786,778
1,523	65,979	281,460	226,220	386,436
11,871	517,967	2,189,814	1,847,293	3,042,510
4,655	232,391	1,298,814	740,408	2,055,518
5,380	385,677	2,302,749	1,826,359	1,186,309
4,694	198,183	1,397,565	685,569	1,094,946
2,288	39,069	224,776	228,300	590,133
10,599	553,972	3,292,853	2,240,790	2,603,142
1,741	31,498	189,992	140,145	139,541
14,401	108,726	740,477	473,810	403,131
1,179	65,723	253,110	171,431	284,351
6,376	589,738	2,275,926	2,546,726	1,261,425
8,057	91,832	325,480	432,421	346,948
3,316	93,852	648,507	409,323	594,982
77,385	1,133,720	3,256,958	4,259,100	2,797,546
22,426	759,409	3,393,678	2,927,185	5,674,092
10,257	266,564	2,124,049	1,174,299	1,045,454
3,908	137,145	990,046	973,908	1,363,305
12,380	763,281	3,026,055	2,507,666	3,907,101
1,503	52,024	188,185	212,606	104,561
3,932	308,236	1,949,167	1,176,846	2,105,701
2,087	36,306	236,934	144,847	145,076
5,470	383,786	2,843,204	1,199,683	3,130,168
69,956	1,509,127	10,024,906	6,303,535	7,530,378
3,777	75,543	376,110	416,728	500,416
37,138	446,362	2,866,206	2,045,758	1,409,511
360	27,756	130,692	123,161	109,037
8,580	222,338	1,771,366	1,366,966	3,466,254
3,869	231,170	1,396,715	1,148,430	1,667,930
622	91,566	614,084	448,922	820,155
1,299	34,970	107,586	175,149	512,626
1,374	30,318	112,002	156,926	38,254
3,000	353,374	2,332,537	1,138,955	2,522,263
4,467	197,880	1,149,891	607,373	944,535

12,720	345,948	1,691,958	1,335,855	901,063
38,007	1,941,492	6,502,117	7,727,046	5,063,673
6,557	155,996	733,880	1,196,183	565,798
3,887	223,023	923,993	968,820	540,587
1,647	68,815	159,092	476,954	280,348
435	54,093	265,514	217,248	290,667
26,559	1,002,075	7,577,974	4,842,133	1,437,693
6,200	573,012	3,456,882	2,329,983	2,480,442
407	57,531	198,500	199,729	337,650
4,660	184,730	985,810	686,752	1,003,720
2,530	61,478	367,987	597,325	652,549
42,354	828,078	2,958,333	2,898,098	3,444,185
4,303	358,968	2,043,834	1,464,920	3,113,407
3,432	184,586	1,027,755	897,533	725,466
10,903	255,299	1,678,582	900,849	2,573,989
15,331	386,737	2,480,999	1,320,420	2,255,224
10,329	369,298	1,295,616	1,718,229	884,626
5,032	349,211	1,878,695	1,001,058	1,760,646
1,492	70,101	296,538	239,638	416,982
12,199	530,509	2,205,742	1,885,671	3,212,914
5,521	227,355	1,212,342	731,152	2,040,479
5,319	374,966	2,208,662	1,809,336	1,162,624
4,626	201,305	1,381,912	683,521	1,149,989
1,989	38,501	227,514	236,402	565,649
12,316	580,449	3,364,041	2,297,738	2,913,738
1,729	31,782	192,091	144,563	139,954
12,070	105,387	664,984	506,537	453,849
1,086	68,850	271,864	186,845	287,695
6,339	592,147	2,291,837	2,525,806	1,331,860
7,280	87,504	287,826	408,612	382,185
3,924	94,561	616,372	404,636	584,727
74,646	1,160,451	3,536,969	4,351,079	2,876,141
22,485	765,848	3,261,153	2,905,773	6,057,831
11,670	258,794	1,872,592	1,163,612	1,056,145
3,653	134,125	930,108	981,031	1,381,920
12,818	794,829	3,166,701	2,586,191	4,069,278
1,549	55,888	209,828	230,393	115,849
3,802	312,759	1,930,594	1,179,589	2,245,741
2,138	35,781	216,299	157,818	152,018
4,880	374,977	2,661,618	1,163,185	3,228,947
55,582	1,371,119	8,849,997	5,837,800	7,492,958
3,902	74,461	359,371	415,678	511,194
36,691	423,453	2,576,499	1,994,686	1,488,662
346	28,556	131,946	127,891	118,925
9,033	220,142	1,676,426	1,437,941	3,447,252
3,939	239,486	1,424,675	1,201,381	1,763,957
612	92,042	602,506	444,358	882,305
1,467	42,289	112,871	198,246	696,577
1,553	29,554	109,264	155,095	33,194
3,018	323,987	2,271,883	1,030,112	2,328,386
4,388	209,523	1,260,242	666,260	954,600
11,690	333,999	1,629,621	1,338,759	886,592

35,970	1,787,945	5,950,318	7,405,927	4,956,645
5,853	148,622	733,318	1,193,378	566,547
3,820	210,690	824,510	923,216	527,224
1,653	67,551	141,481	481,410	281,456
439	52,410	244,352	221,029	285,452
28,892	977,490	7,369,606	4,698,212	1,410,041
6,188	520,783	3,117,603	2,188,520	2,308,757
412	56,628	192,181	194,513	320,416
4,300	168,593	986,999	590,666	965,125
822	53,878	367,861	446,828	605,730
45,507	869,287	3,319,636	2,988,130	3,334,832
4,134	345,909	2,005,789	1,391,587	3,089,348
3,003	182,245	1,166,414	913,526	719,262
11,015	238,544	1,470,055	829,921	2,555,818
16,491	402,162	2,569,598	1,410,144	2,364,103
10,252	355,906	1,207,277	1,572,628	868,672
4,968	338,677	1,688,834	970,121	1,817,204
1,642	68,284	281,861	229,241	416,340
11,878	520,578	2,211,303	1,838,023	3,071,805
4,599	235,304	1,274,246	729,202	2,010,975
4,979	319,782	2,080,572	1,665,225	1,101,487
4,828	199,495	1,417,617	686,947	1,083,639
1,552	39,155	232,573	236,874	529,574
10,730	570,166	3,237,716	2,343,724	2,853,652
1,658	33,108	203,389	152,183	149,127
6,801	96,291	712,139	464,818	393,651
1,140	67,460	256,564	174,666	297,714
6,308	500,423	1,749,196	2,232,458	1,261,081
6,947	84,218	287,726	403,978	378,249
3,533	85,295	497,031	347,363	533,581
82,445	1,130,175	3,354,476	4,234,437	2,717,167
21,865	742,465	3,013,262	2,722,940	5,860,970
11,724	256,713	1,944,817	1,166,213	985,982
3,565	134,899	913,014	969,095	1,303,533
12,757	752,698	2,984,684	2,531,461	3,818,531
1,631	54,068	196,911	220,814	119,371
3,812	307,871	1,900,002	1,236,511	2,146,046
1,813	36,620	240,767	149,971	151,468
5,939	386,609	2,813,427	1,210,902	3,185,833
52,552	1,488,809	9,758,762	6,302,106	7,542,218
3,246	71,070	334,762	395,674	492,357
34,195	355,074	2,036,915	1,727,086	1,349,862
362	26,919	117,260	120,460	110,555
9,441	219,941	1,611,875	1,460,154	3,409,772
3,784	223,547	1,273,055	1,128,373	1,704,381
612	85,177	572,190	429,778	855,581
985	37,071	105,011	175,297	597,300
1,958	32,433	126,499	161,101	33,506
3,251	273,469	1,532,111	946,995	2,355,442
3,830	150,170	810,205	534,143	867,730
10,066	269,737	1,136,923	1,183,811	831,238
36,222	1,676,237	5,312,389	7,006,545	4,967,003

4,379	147,684	729,053	1,132,344	579,756
3,970	197,569	692,798	842,186	521,278
1,548	56,492	109,227	426,271	251,437
435	39,813	173,144	185,072	282,843
26,913	938,216	6,796,163	4,655,010	1,408,833
5,979	414,575	2,231,882	1,932,870	2,349,633
485	69,425	197,253	201,185	327,147
3,700	140,689	773,858	558,470	1,052,956
475	52,811	410,371	358,919	590,383
43,167	699,106	2,317,634	2,631,304	3,582,010
4,215	324,983	1,538,695	1,270,948	3,145,636
2,172	135,080	700,439	763,759	672,124
9,955	211,601	1,180,153	768,887	2,647,864
14,591	334,742	1,833,528	1,238,308	2,136,121
11,058	349,977	1,074,704	1,488,393	851,142
4,809	252,704	1,221,439	870,678	1,556,964
1,499	68,400	279,787	211,700	438,361
11,219	477,932	1,922,214	1,703,326	3,089,472
3,705	198,278	1,100,794	645,126	2,023,056
4,639	255,024	1,543,627	1,469,034	1,103,113
4,666	178,114	1,067,082	624,846	1,078,123
1,646	41,354	257,009	229,622	560,159
9,460	465,654	2,273,404	2,037,570	2,805,814
1,573	29,972	190,457	130,493	135,916
5,966	71,607	483,036	402,900	399,016
1,148	61,131	238,127	154,081	272,007
6,297	444,984	1,399,786	2,256,181	1,356,533
6,327	77,706	256,290	363,767	372,215
2,594	65,869	361,556	302,765	483,543
80,077	1,004,565	2,918,460	3,832,674	2,741,631
22,299	686,383	2,688,083	2,532,100	5,967,004
9,422	187,787	1,279,552	974,935	1,145,298
3,023	141,959	1,102,392	903,608	1,327,715
13,042	702,907	2,582,369	2,333,788	4,075,570
1,414	45,287	164,036	199,936	110,369
3,577	251,778	1,337,723	1,045,929	2,184,171
967	29,417	198,412	111,105	143,015
5,484	310,058	1,880,716	1,004,285	2,999,410
45,045	1,241,865	7,099,878	5,318,974	7,339,450
3,082	66,668	306,013	361,494	484,732
38,291	345,429	1,906,845	1,645,659	1,481,280
396	28,534	136,774	123,567	114,352
10,061	236,453	1,824,942	1,434,002	3,482,918
4,177	217,866	1,261,324	1,016,341	1,728,286
662	86,857	513,366	399,872	855,207
702	39,577	122,681	171,170	650,502
1,951	36,766	150,226	173,643	35,830
2,817	244,053	1,290,823	820,576	2,242,929
2,889	129,078	660,271	432,047	882,420
8,616	215,239	931,219	1,047,778	834,534
33,397	1,442,224	5,034,633	6,428,327	4,621,995
4,118	148,940	779,931	1,115,251	572,334

4,249	201,501	785,064	806,904	485,625
1,448	34,169	98,752	376,083	217,376
442	39,779	187,222	177,448	274,931
24,032	802,466	5,315,773	4,263,166	1,408,095
5,667	367,256	1,923,365	1,665,395	2,091,349
541	73,871	192,181	187,309	310,786
3,758	129,646	797,343	532,628	907,295
307	51,731	524,421	277,354	552,785
37,309	589,192	2,396,191	2,478,250	3,443,562
4,149	311,333	1,626,193	1,190,481	3,023,885
2,096	123,474	588,801	722,547	658,104
9,219	203,299	1,212,373	686,328	2,604,699
14,985	271,425	1,283,136	1,004,438	2,240,394
10,787	331,313	1,199,493	1,484,825	852,172
4,446	208,731	1,285,176	764,113	1,437,575
1,672	71,235	308,906	215,978	393,510
11,002	458,003	1,998,002	1,628,713	2,835,586
3,583	195,518	1,154,300	625,423	1,917,467
4,880	243,169	1,487,391	1,376,374	1,012,031
4,332	146,986	794,923	506,897	1,042,477
1,811	49,577	320,283	234,224	548,292
9,191	419,363	2,249,214	1,818,547	2,521,365
1,615	33,523	240,925	147,464	153,037
5,021	70,503	482,463	400,166	382,131
1,273	65,974	273,028	157,164	285,720
6,414	444,689	1,498,695	2,182,811	1,281,354
5,610	75,923	277,458	348,033	372,959
2,578	67,576	369,703	291,868	585,847
82,294	930,876	2,857,015	3,703,921	2,599,768
22,334	676,109	2,952,818	2,352,589	5,723,368
8,800	152,469	1,056,836	855,740	899,568
2,705	159,449	1,366,348	934,427	1,331,062
13,151	683,526	2,825,019	2,267,760	3,686,272
1,510	46,643	186,096	202,572	114,044
3,315	223,285	1,198,635	887,441	1,963,279
964	31,145	235,401	109,712	139,212
5,521	305,279	1,994,777	906,775	2,834,434
38,344	1,014,927	5,052,537	4,828,933	6,960,427
2,599	67,663	356,180	366,242	457,324
34,296	341,869	2,189,742	1,532,249	1,326,520
443	32,805	153,628	123,087	119,854
9,349	257,170	2,246,841	1,457,368	3,392,408
3,659	209,626	1,307,090	996,433	1,572,414
650	88,557	587,635	383,180	870,995
641	41,627	143,762	173,306	644,697
2,115	39,349	188,520	187,004	34,810
2,759	260,524	1,560,621	811,539	2,240,276
2,881	129,274	745,118	447,697	809,746
8,259	233,249	1,200,820	1,053,293	833,525
29,835	1,438,833	5,784,127	6,158,352	4,750,102
4,158	155,249	911,862	1,145,183	542,509
4,019	213,725	946,913	848,264	472,750

1,522	37,874	119,609	404,067	232,295
444	41,998	220,540	180,033	244,146
26,331	750,612	4,839,971	3,956,172	1,349,472
5,627	395,339	2,291,219	1,772,108	2,037,689
545	75,424	201,093	179,749	302,741
3,971	142,688	964,890	558,889	985,523
305	64,729	708,876	333,711	581,831
39,017	622,675	2,813,459	2,565,937	3,313,866
4,309	335,006	1,956,727	1,280,486	2,847,726
2,056	132,956	702,452	725,560	642,473
9,647	221,767	1,473,340	754,251	2,708,639
12,588	275,626	1,408,763	1,018,476	2,176,324
10,788	350,855	1,400,934	1,506,193	846,122
4,656	245,964	1,693,062	848,157	1,725,924
1,833	89,074	365,672	224,711	383,606
11,192	476,834	2,243,036	1,687,228	2,652,621
3,542	212,180	1,393,348	681,615	1,931,103
5,027	261,790	1,812,106	1,569,781	1,016,978
4,251	145,391	846,547	491,049	1,009,820
2,165	59,423	394,349	255,020	547,047
9,199	442,662	2,670,947	1,791,715	2,373,002
1,421	36,604	306,698	158,418	149,824
7,578	80,643	595,372	431,112	368,354
1,167	66,881	303,770	161,826	270,157
6,479	477,923	1,840,321	2,226,037	1,247,153
5,717	82,356	339,970	361,091	358,235
2,280	72,616	504,217	319,251	528,425
94,795	1,018,421	3,296,589	3,903,462	2,583,133
22,577	703,474	3,594,356	2,501,539	5,603,697
6,385	169,698	1,322,086	907,016	987,381
2,803	185,599	1,878,155	1,038,016	1,242,776
13,985	756,479	3,592,126	2,458,546	3,685,056
1,691	55,288	213,457	207,051	110,428
3,405	234,841	1,368,887	880,114	1,881,178
997	32,814	269,074	112,858	138,567
5,591	327,032	2,405,334	935,853	2,794,381
36,266	990,513	5,687,574	4,887,294	6,771,360
2,242	83,322	496,654	442,808	506,947
35,603	374,192	2,673,680	1,617,695	1,294,828
497	43,905	179,044	128,216	118,556
10,970	321,698	3,211,996	1,661,363	3,406,067
3,689	227,257	1,583,594	1,082,387	1,490,880
686	99,575	740,151	431,188	873,759
1,538	51,308	202,136	203,553	810,480
2,000	41,528	185,557	188,593	39,320
3,055	277,132	1,891,108	891,458	2,151,192
3,137	149,543	1,025,177	494,221	809,751
7,378	246,764	1,516,117	1,064,159	809,830
30,646	1,520,421	6,465,921	6,109,462	4,524,364
3,947	173,567	1,111,039	1,212,554	548,821
4,273	233,678	1,119,018	917,842	456,471
1,626	39,674	134,670	412,876	232,769

468	46,002	273,241	203,161	257,303
23,994	800,207	5,217,498	3,988,395	1,328,037
6,295	416,753	2,538,213	1,700,739	2,104,706
578	75,818	213,093	172,013	290,644
3,807	151,981	1,150,329	626,327	870,153
270	67,971	810,169	328,290	561,674
40,414	646,322	3,543,041	2,823,532	3,222,220
4,403	365,429	2,518,827	1,412,944	2,788,618
2,610	147,463	901,733	788,540	648,339
10,228	249,448	1,882,870	836,950	2,687,808
13,253	299,349	1,659,648	1,093,978	2,157,565
12,487	397,166	1,636,785	1,637,276	794,946
4,681	252,833	1,977,850	878,356	1,512,464
1,716	95,832	403,669	247,020	390,767
9,779	534,319	2,679,955	1,838,497	2,704,055
4,140	237,176	1,668,724	740,168	2,136,106
5,023	294,381	2,393,378	1,615,253	1,044,342
4,057	154,892	991,281	519,393	1,031,883
2,038	61,143	445,222	258,734	551,766
9,932	491,130	3,308,006	1,915,109	2,353,345
1,518	44,020	418,544	197,832	166,896
5,698	81,983	730,341	454,755	372,275
1,088	67,956	352,557	180,576	275,529
6,563	509,641	1,947,732	2,424,505	1,211,532
5,786	87,692	388,153	367,653	385,607
1,644	78,410	583,793	313,218	468,299
93,073	1,068,761	3,701,820	3,930,444	2,521,251
22,349	763,622	4,372,031	2,732,371	5,608,699
7,773	167,262	1,412,729	887,936	946,056
3,036	194,843	2,184,133	1,069,594	1,277,551
14,383	820,789	4,205,406	2,719,167	3,697,707
1,635	59,483	245,343	216,882	113,085
3,663	264,607	1,726,890	926,060	1,904,581
1,208	38,797	365,933	138,022	138,789
5,923	363,114	2,999,785	977,196	2,905,965
46,421	1,141,801	8,008,058	4,927,635	6,893,727
2,915	80,475	505,345	403,248	446,048
39,686	418,154	3,081,960	1,767,622	1,273,105
514	47,996	209,071	137,486	126,330
12,984	356,722	3,921,031	1,845,977	3,478,407
3,835	244,735	1,734,643	1,141,164	1,563,578
695	105,560	867,470	463,583	898,890
611	44,595	229,669	216,618	579,008
2,173	38,125	162,263	176,462	35,656
2,625	250,607	1,607,681	782,305	2,154,203
3,011	133,892	831,699	437,475	791,495
7,850	221,513	1,151,048	990,427	792,303
29,735	1,447,434	5,457,157	6,007,715	4,458,229
4,126	167,129	972,144	1,134,450	553,901
4,150	216,844	949,725	829,212	478,769
1,522	40,208	135,601	404,897	215,374
448	46,356	258,575	195,050	244,928

23,853	771,330	4,966,675	3,747,121	1,299,149
6,132	388,076	2,219,023	1,793,583	2,033,388
522	68,209	177,190	166,750	276,853
3,998	136,428	899,999	535,579	926,585
271	54,300	581,508	279,777	510,974
41,475	618,323	3,041,068	2,704,204	3,126,878
4,197	316,117	1,995,641	1,255,481	2,736,206
2,729	133,077	721,979	695,160	631,242
9,614	224,304	1,524,851	734,123	2,624,306
13,021	280,470	1,405,385	974,971	2,053,226
11,325	366,473	1,471,230	1,544,827	798,466
4,615	252,261	1,808,485	864,386	1,548,593
1,691	94,595	381,183	238,772	404,382
9,570	485,486	2,135,195	1,638,682	2,673,200
3,857	208,544	1,366,874	682,086	1,926,209
4,597	246,747	1,918,362	1,404,950	1,002,568
4,119	145,401	924,659	477,704	972,043
1,750	50,073	311,326	222,564	510,997
9,348	468,914	3,059,684	1,831,346	2,379,862
1,490	38,870	335,478	174,240	155,733
5,304	71,794	551,185	386,602	351,484
1,127	66,729	338,219	179,373	274,363
6,577	458,072	1,632,628	2,131,296	1,188,136
5,889	80,093	319,128	340,284	353,283
1,974	66,321	393,965	255,130	439,233
81,803	1,014,871	3,514,840	3,778,741	2,437,540
21,994	701,690	3,533,894	2,453,413	5,360,434
7,683	153,993	1,092,215	727,108	848,635
2,989	160,421	1,474,545	934,541	1,226,590
13,814	750,999	3,699,300	2,523,121	3,567,540
1,552	55,928	216,555	204,505	119,134
3,559	252,604	1,625,501	916,142	1,891,613
1,151	33,795	286,965	118,362	131,596
6,229	354,797	2,857,757	965,974	2,843,617
43,333	1,040,050	6,051,952	4,435,104	6,509,542
2,594	70,476	390,383	355,112	466,903
35,037	361,799	2,502,350	1,553,872	1,285,259
483	42,714	172,174	124,398	112,545
11,691	314,891	3,647,563	1,675,757	3,162,605
3,740	213,389	1,444,976	1,001,837	1,458,477
672	95,363	745,570	416,766	857,032
542	44,184	180,663	194,436	666,418
1,921	35,739	143,771	168,482	38,636
2,769	255,448	1,481,174	815,626	2,248,476
3,032	129,431	747,790	439,063	786,718
8,446	221,766	1,051,952	1,028,908	819,861
31,075	1,429,397	5,213,452	5,956,429	4,431,320
3,901	153,331	890,473	1,113,145	547,850
4,075	213,454	907,396	827,542	461,956
1,515	39,805	124,253	397,526	222,671
470	44,141	230,354	190,287	249,767
24,111	779,067	5,012,654	3,811,600	1,310,948

6,335	388,943	2,103,939	1,718,155	2,140,284
503	67,765	194,566	175,957	293,890
3,923	135,594	846,506	524,835	896,379
283	54,034	545,733	288,299	554,728
43,408	634,816	2,754,890	2,569,891	3,066,724
4,155	318,590	1,896,122	1,240,353	2,742,480
2,281	124,758	621,910	680,331	631,097
9,982	224,225	1,439,989	759,939	2,704,824
12,443	266,668	1,309,274	988,619	2,113,275
10,784	335,660	1,380,710	1,521,146	803,037
4,686	241,458	1,635,169	841,378	1,538,712
1,728	90,811	364,686	227,089	396,503
9,667	478,465	2,111,138	1,648,171	2,626,790
3,554	196,169	1,271,818	625,198	1,837,302
4,817	248,854	1,718,205	1,412,432	999,931
3,848	138,057	826,160	466,906	968,922
1,852	49,933	293,060	223,674	540,242
9,329	455,401	2,882,944	1,851,701	2,336,968
1,398	34,828	289,484	154,324	140,252
5,377	73,346	533,530	397,708	339,840
1,031	61,604	308,902	166,362	252,937
6,544	465,620	1,604,728	2,203,924	1,235,399
6,072	79,408	288,364	338,654	379,975
1,966	65,556	409,816	293,347	475,003
73,241	979,013	3,301,372	3,682,046	2,571,881
22,230	708,628	3,399,353	2,502,472	5,663,478
8,683	154,696	952,336	765,556	905,799
3,022	162,518	1,488,065	945,346	1,240,359
14,005	745,462	3,521,095	2,502,190	3,623,706
1,665	52,298	206,590	199,900	113,555
3,533	243,435	1,472,245	889,603	1,899,737
1,098	31,514	258,779	112,902	131,714
5,366	325,180	2,462,902	892,579	2,798,099
43,402	951,814	4,913,158	4,257,649	6,381,375
2,842	69,964	349,988	368,210	492,649
37,455	368,223	2,467,602	1,646,896	1,263,049
478	37,336	168,851	125,697	113,335
10,878	304,159	3,139,757	1,540,615	3,453,115
3,732	226,499	1,419,974	1,056,299	1,585,340
668	95,349	736,342	418,298	823,819
538	44,413	169,227	195,391	677,473
1,946	34,562	132,010	163,542	42,058
2,789	252,792	1,334,094	869,245	2,290,762
2,917	124,413	646,265	434,637	805,912
7,648	220,163	1,012,509	955,321	828,874
31,473	1,417,061	5,074,757	5,842,988	4,282,564
3,901	140,953	822,427	1,075,790	535,418
3,927	197,656	808,685	806,933	460,519
1,515	38,900	104,540	385,769	228,520
460	42,233	205,927	183,282	245,227
24,851	767,794	4,976,795	4,050,317	1,352,604
6,256	367,937	1,842,631	1,772,101	2,225,910

459	63,919	194,761	176,022	293,074
3,832	128,631	744,361	497,957	909,856
526	50,569	459,596	342,881	516,808
42,730	645,519	2,350,705	2,423,125	3,140,183
4,229	299,820	1,582,443	1,187,115	2,798,182
2,330	125,842	591,236	689,369	654,153
9,332	204,238	1,122,815	701,649	2,774,742
12,970	269,809	1,288,434	1,024,256	2,064,548
10,516	321,068	1,232,683	1,433,755	799,481
4,633	219,012	1,354,229	792,811	1,452,801
1,680	75,279	316,656	208,707	408,529
9,544	469,216	1,992,230	1,640,700	2,717,788
3,814	196,792	1,152,237	618,523	1,995,592
4,779	235,382	1,404,567	1,377,576	1,042,219
3,910	139,067	750,055	486,576	1,010,571
1,808	41,357	254,503	206,428	530,710
8,904	420,071	2,313,868	1,834,963	2,517,238
1,368	32,413	240,474	145,043	141,612
5,346	67,831	457,477	374,562	376,809
1,064	59,291	282,842	158,578	258,115
6,570	436,865	1,420,939	2,052,656	1,182,196
6,004	76,418	275,228	344,812	376,884
1,759	65,012	368,489	287,726	476,927
73,569	929,279	3,018,622	3,543,804	2,512,270
21,944	664,032	2,842,513	2,429,872	5,454,351
8,848	153,095	898,061	745,822	913,073
2,998	157,243	1,423,033	936,028	1,264,812
13,525	717,650	3,120,008	2,365,539	3,684,930
1,603	47,987	187,332	188,660	109,728
3,565	229,003	1,193,997	898,608	2,078,595
1,069	30,454	230,571	107,210	135,139
6,515	298,051	1,906,152	883,642	2,825,167
56,518	972,683	4,777,015	4,470,444	6,969,868
2,691	66,852	352,792	374,457	441,526
33,166	323,176	1,924,472	1,529,624	1,259,826
463	27,448	141,541	113,971	105,774
10,547	273,241	2,761,391	1,481,228	3,450,976
3,708	213,324	1,278,248	987,970	1,579,519
656	83,474	570,704	377,612	798,236
517	39,221	149,916	181,272	567,308
1,864	33,255	118,997	160,273	40,329
3,058	276,843	1,450,599	1,004,867	2,519,279
3,528	132,610	657,105	478,004	836,428
10,251	239,433	938,534	1,116,572	880,086
33,554	1,488,768	4,626,841	6,090,990	4,655,898
3,990	148,784	760,202	1,076,513	552,794
4,014	197,055	715,872	824,276	485,825
1,506	40,524	92,684	399,263	250,323
462	41,401	174,733	177,676	270,997
26,890	882,540	6,113,667	4,470,746	1,425,757
6,590	435,555	2,192,734	1,995,855	2,493,478
543	61,204	189,799	193,565	314,839

4,178	146,864	785,268	604,635	1,035,933
1,036	54,134	426,793	411,973	571,003
44,200	666,371	2,305,027	2,512,051	3,297,337
4,243	331,840	1,597,498	1,315,015	3,218,497
2,482	136,949	607,203	752,062	693,555
10,713	227,793	1,273,206	855,272	2,943,702
14,053	309,154	1,602,418	1,160,139	2,191,228
11,577	328,506	1,096,163	1,455,596	807,103
4,812	245,628	1,386,135	809,451	1,692,367
1,728	70,819	283,055	201,513	317,601
9,752	484,100	1,961,458	1,785,244	3,003,966
4,527	203,761	1,121,191	641,752	1,960,847
5,566	307,076	1,566,254	1,611,116	1,114,943
4,491	152,061	828,909	555,979	1,091,940
1,621	38,973	237,574	216,706	534,433
10,599	448,963	2,247,972	2,019,906	2,799,864
1,506	31,204	212,905	138,371	136,034
6,001	75,513	473,371	422,634	413,916
1,140	56,283	244,516	154,729	263,203
6,558	493,873	1,653,656	2,280,320	1,258,894
7,388	80,855	258,589	363,952	389,821
3,058	66,386	354,078	311,120	516,435
73,497	925,415	2,790,711	3,540,853	2,558,029
24,881	721,344	3,046,391	2,675,227	5,613,098
10,484	168,489	966,790	871,710	969,843
3,706	143,304	1,194,818	924,186	1,265,433
13,652	739,866	2,843,536	2,381,522	3,761,641
1,602	45,447	166,956	188,135	113,202
3,920	242,992	1,196,148	939,385	2,229,302
1,150	29,329	203,619	105,132	132,922
5,241	296,449	1,778,647	910,991	2,989,059
67,232	1,144,903	5,624,153	4,920,662	7,084,963
2,952	67,344	316,152	358,128	490,714
39,905	323,385	2,110,994	1,860,942	1,417,750
433	27,553	140,293	118,572	110,349
9,313	244,652	2,294,431	1,345,494	3,482,845
3,836	230,739	1,324,552	1,135,024	1,717,474
642	89,519	579,212	424,989	847,253
577	40,318	134,464	182,482	653,950
1,649	30,886	107,327	154,974	36,822
2,770	312,713	1,987,063	1,022,836	2,425,381
4,495	184,018	1,020,873	602,949	913,946
11,150	286,555	1,202,115	1,220,535	866,007
38,833	1,652,593	4,957,516	6,770,485	4,516,128
5,022	156,922	730,944	1,136,229	561,154
3,913	214,747	794,105	925,590	509,141
1,618	67,481	141,078	483,622	301,780
461	52,962	236,712	214,490	276,771
30,757	941,110	6,790,119	4,696,173	1,420,177
6,786	505,494	2,870,899	2,114,533	2,210,115
317	60,803	212,095	202,993	272,677
4,466	172,174	979,244	652,294	1,002,479

2,307	57,489	372,276	520,216	569,805
50,696	845,905	3,282,492	3,010,411	3,407,742
4,194	363,921	2,140,870	1,517,340	3,119,262
2,678	175,964	891,273	879,417	717,408
11,652	255,833	1,692,251	915,336	2,806,527
14,823	369,906	2,170,420	1,316,268	2,287,568
10,465	341,460	1,117,854	1,542,588	839,677
5,666	349,641	1,728,797	936,009	1,660,853
1,715	68,614	267,443	213,697	381,586
10,160	544,116	2,339,363	1,886,140	3,140,884
4,238	235,733	1,227,514	748,878	2,017,064
6,386	392,307	2,094,997	1,843,622	1,202,136
4,486	178,448	1,147,424	639,018	1,112,174
1,664	39,722	226,879	224,736	552,381
10,765	516,653	2,926,932	2,229,194	2,771,807
1,706	31,189	183,346	142,700	137,178
8,930	99,219	612,666	479,328	420,019
1,251	65,469	237,993	165,625	275,564
6,619	570,050	1,956,962	2,423,281	1,286,143
7,573	85,561	285,447	392,544	379,991
3,438	83,002	478,380	378,125	548,301
80,729	1,083,303	3,014,325	4,160,180	2,673,078
24,179	793,426	3,450,370	2,964,656	5,746,383
11,938	234,529	1,467,510	1,004,859	995,277
3,746	134,599	1,051,163	858,367	1,254,469
13,406	786,356	3,042,605	2,612,372	3,893,390
1,671	54,203	178,544	211,604	114,942
3,898	283,679	1,596,077	1,127,216	2,165,508
1,252	32,475	210,399	116,342	151,392
5,969	350,951	2,490,807	1,085,919	3,162,327
55,445	1,335,010	8,086,750	5,719,289	7,191,204
4,225	70,151	315,251	397,811	492,051
34,800	387,804	2,442,187	1,842,651	1,305,934
405	25,389	122,061	117,635	106,298
9,319	228,006	1,966,521	1,381,005	3,375,597
3,834	236,854	1,384,952	1,183,086	1,709,299
650	89,187	596,329	449,243	826,312
1,083	39,739	119,545	180,583	615,547
1,477	31,536	105,010	160,923	39,797
2,717	352,711	2,353,694	1,106,603	2,472,998
4,665	213,551	1,285,370	652,537	965,514
12,094	349,937	1,637,529	1,334,787	954,323
36,200	1,855,763	5,494,408	7,044,746	4,873,765
12,276	169,085	764,902	1,213,097	568,563
3,848	228,159	904,500	964,314	509,715
1,838	76,921	163,872	508,943	302,241
465	56,188	273,807	224,539	282,934
26,743	986,101	7,345,078	4,770,535	1,388,017
6,891	565,019	3,496,075	2,305,011	2,366,942
423	63,377	173,550	187,788	366,676
4,393	191,424	1,163,758	659,789	1,010,836
4,776	70,613	357,221	658,123	794,632

53,898	999,712	4,032,616	3,157,233	3,401,496
4,398	395,482	2,637,697	1,566,814	3,076,406
3,224	209,131	1,289,251	974,097	734,020
11,612	275,076	2,064,948	987,540	2,596,355
15,063	401,059	2,536,799	1,375,293	2,207,611
10,502	378,776	1,254,078	1,638,147	803,153
5,587	395,178	2,085,987	1,010,177	1,791,331
1,703	72,196	279,553	226,250	400,862
10,690	565,049	2,548,651	2,001,707	3,108,685
5,190	253,316	1,382,207	780,656	2,047,151
5,541	424,014	2,577,195	1,847,625	1,159,264
4,460	198,673	1,418,699	695,836	1,153,190
1,772	39,521	222,023	232,720	575,151
11,602	604,329	3,506,723	2,368,783	2,721,549
1,800	32,034	188,592	142,713	142,063
15,403	115,902	786,327	510,902	416,082
1,212	68,478	252,624	174,579	273,057
6,591	632,959	2,406,563	2,594,559	1,309,706
7,629	91,063	318,007	425,858	372,883
3,665	96,144	652,544	420,554	593,401
83,763	1,229,208	3,540,623	4,372,570	2,682,614
23,861	852,540	4,054,128	3,121,590	5,644,232
12,477	272,746	1,948,932	1,095,974	1,001,692
4,080	137,461	982,482	946,598	1,360,670
12,875	836,436	3,414,400	2,728,188	3,819,836
1,701	59,360	197,500	216,398	105,909
4,123	319,072	1,982,583	1,211,920	2,183,672
2,354	38,773	246,083	154,046	155,117
5,759	379,740	2,915,850	1,183,813	3,043,807
57,296	1,481,190	9,677,574	5,939,487	7,371,599
3,942	76,819	359,534	444,193	552,101
41,049	456,510	3,015,887	2,142,785	1,375,564
363	26,674	124,077	122,269	112,726
9,166	215,151	1,768,793	1,359,744	3,443,493
3,972	248,624	1,551,023	1,245,162	1,691,417
637	97,938	708,911	481,099	820,624
1,147	40,460	120,876	193,432	630,003
1,483	30,819	105,994	157,071	40,682
2,999	362,477	2,564,445	1,164,985	2,338,896
4,789	222,676	1,307,676	664,453	1,005,328
11,744	367,253	1,825,422	1,395,206	945,478
38,694	1,953,527	5,742,004	7,330,910	5,048,919
7,683	136,257	771,619	1,209,634	561,510
4,070	226,808	888,929	951,921	490,649
1,761	77,196	182,996	508,463	290,565
479	58,516	293,641	234,360	300,423
27,323	1,027,521	7,764,096	4,965,180	1,447,833
6,826	568,074	3,454,293	2,328,347	2,536,144
451	67,069	210,974	211,402	329,923
4,465	178,392	968,827	674,508	1,007,560
2,984	63,168	378,437	622,286	619,656
49,726	891,445	3,308,549	3,005,171	3,531,422

4,462	377,624	2,299,601	1,542,256	3,182,419
2,864	202,612	1,186,705	939,965	752,920
11,561	270,269	1,901,245	957,025	2,742,021
14,180	397,929	2,593,366	1,392,901	2,364,873
9,618	379,558	1,260,919	1,651,284	833,721
5,537	405,912	2,061,409	1,036,968	1,909,558
1,757	77,842	290,081	238,003	425,639
10,700	550,818	2,360,072	1,969,300	3,228,254
5,609	247,388	1,276,567	760,472	2,035,493
5,309	415,563	2,439,857	1,868,461	1,218,201
4,365	206,392	1,527,947	713,709	1,172,550
2,037	42,040	238,312	249,983	585,033
11,613	603,778	3,467,292	2,426,898	2,870,931
2,031	33,582	198,537	154,497	147,069
12,692	110,270	721,021	525,764	438,093
1,260	72,958	266,530	187,469	291,631
6,581	633,664	2,372,032	2,599,805	1,370,316
7,083	89,303	300,831	417,768	382,904
4,227	99,270	664,231	416,024	575,069
81,716	1,249,890	3,673,020	4,419,613	2,732,335
23,842	808,267	3,456,399	2,963,232	5,917,019
11,475	274,000	1,904,099	1,085,247	1,009,446
4,677	139,749	984,875	1,033,746	1,353,080
12,486	841,559	3,423,852	2,690,924	3,914,803
1,770	58,930	200,570	204,306	115,972
4,058	325,347	2,035,269	1,231,413	2,288,467
2,446	39,419	236,671	173,532	162,670
5,844	385,396	2,928,676	1,190,909	3,230,614
74,565	1,557,282	9,712,639	5,952,500	7,541,333
3,773	77,642	379,196	432,335	523,922
38,699	435,372	2,748,487	2,094,667	1,460,695
370	28,935	127,891	127,075	119,239
9,096	209,960	1,663,311	1,419,997	3,456,598
3,928	252,604	1,494,326	1,223,010	1,801,159
646	97,384	682,319	464,458	848,212
971	40,359	120,482	198,776	634,054
1,634	31,495	112,406	157,035	38,502
2,876	320,536	2,057,114	1,052,056	2,385,592
3,918	202,052	1,153,555	644,153	981,291
10,614	355,222	1,672,108	1,444,523	956,543
36,729	1,919,780	5,938,732	7,314,181	4,903,760
6,046	155,854	760,071	1,191,688	580,147
4,001	219,301	821,688	919,809	516,414
1,787	73,918	157,801	502,239	302,972
473	56,050	263,053	223,768	284,055
28,301	1,013,180	7,650,906	4,915,373	1,388,456
6,987	494,758	2,893,555	2,091,826	2,339,658
410	69,447	222,832	217,882	352,513
4,240	159,125	919,053	606,155	1,036,576
997	54,440	374,821	449,375	586,421
50,628	883,027	3,317,197	3,043,625	3,538,928
4,118	346,173	2,096,841	1,442,691	3,063,271

2,776	174,375	1,042,874	899,448	733,898
11,633	241,445	1,546,833	874,596	2,781,934
15,101	373,635	2,342,711	1,376,375	2,393,623
9,950	372,585	1,185,080	1,601,710	860,943
5,466	338,969	1,653,104	963,538	1,638,882
1,778	76,995	279,895	230,555	405,304
10,136	528,260	2,261,381	1,877,799	3,104,551
4,874	241,687	1,283,783	751,032	2,082,443
5,096	313,024	2,051,796	1,648,380	1,106,220
4,436	194,862	1,360,858	673,358	1,132,996
1,705	39,881	236,146	234,435	539,314
10,644	542,543	2,838,333	2,267,943	2,807,246
1,882	34,728	213,118	156,345	147,374
8,457	96,018	652,621	463,789	409,196
1,263	70,998	253,710	176,284	283,105
6,622	536,167	1,774,999	2,370,387	1,304,731
7,032	85,601	298,127	412,387	369,241
3,632	89,447	523,232	352,140	527,352
81,103	1,210,698	3,504,497	4,278,216	2,690,199
22,420	770,548	3,209,932	2,841,124	5,759,642
12,097	230,962	1,510,744	963,321	978,862
4,155	139,488	963,788	985,934	1,270,488
13,075	780,884	2,905,235	2,648,094	3,877,459
1,682	57,835	197,609	228,861	112,358
3,976	298,194	1,746,667	1,177,258	2,251,703
2,069	37,600	244,921	146,463	156,401
5,854	366,168	2,645,604	1,189,349	3,116,662
68,321	1,511,582	9,109,867	6,010,755	7,519,088
2,721	69,366	333,503	391,131	508,367
37,050	384,047	2,202,841	1,829,310	1,375,471
397	26,794	116,513	122,702	112,040
9,736	212,926	1,649,194	1,447,398	3,389,622
3,935	224,958	1,294,939	1,091,684	1,737,220
661	89,573	574,613	437,939	831,212
818	37,216	115,660	188,269	568,808
1,799	34,418	127,141	166,840	39,455
2,997	272,923	1,442,365	928,803	2,386,495
3,270	153,747	796,329	515,172	908,022
9,658	298,515	1,334,814	1,251,794	909,954
32,900	1,912,104	5,934,654	7,473,352	5,070,744
4,150	151,956	725,622	1,113,312	584,198
4,196	213,295	723,915	850,518	503,866
1,687	61,086	121,153	431,103	233,741
471	42,571	186,308	194,634	290,248
26,973	908,297	6,396,770	4,638,991	1,367,365
6,476	419,345	2,125,160	1,872,096	2,445,537
443	64,975	205,183	208,937	349,432
3,938	138,588	812,334	578,853	1,032,359
522	51,402	422,600	339,857	549,984
47,223	731,294	2,393,158	2,599,251	3,374,484
4,203	324,898	1,619,445	1,317,699	3,186,596
2,446	141,016	669,427	771,179	692,512

10,186	214,436	1,212,201	754,924	2,883,875
12,220	303,137	1,648,695	1,159,413	2,198,045
10,542	344,074	1,085,217	1,470,078	822,453
5,143	274,138	1,364,823	842,756	1,554,233
1,592	76,316	284,093	211,688	418,180
9,823	484,358	1,956,360	1,721,857	3,117,045
3,765	205,667	1,120,933	654,625	1,947,186
5,098	249,206	1,529,977	1,478,941	1,092,194
4,402	173,188	995,186	587,342	1,141,293
1,832	41,677	256,295	233,779	568,031
10,088	474,372	2,305,219	2,057,298	2,843,343
1,671	30,706	191,771	138,630	141,051
5,549	72,366	479,011	413,827	413,029
1,255	67,431	244,935	157,641	279,870
6,578	458,015	1,452,259	2,200,465	1,288,949
6,958	85,202	277,240	399,452	394,145
2,912	74,546	443,801	335,318	527,266
77,952	1,033,976	2,967,556	3,760,357	2,659,886
23,440	694,462	2,698,259	2,553,083	5,825,995
10,771	167,617	971,826	847,476	1,002,209
3,517	146,063	1,063,192	1,000,626	1,314,478
13,860	742,873	2,668,841	2,403,377	3,759,754
1,628	50,472	167,917	202,076	120,145
3,697	253,679	1,305,837	1,021,145	2,260,360
1,014	30,175	203,385	109,430	144,094
6,171	310,790	1,890,465	998,422	2,975,460
53,713	1,210,423	6,204,718	5,199,187	7,072,448
3,043	70,013	320,766	405,506	507,331
31,693	344,086	1,958,221	1,625,068	1,368,029
434	28,546	132,986	121,967	117,022
9,817	226,611	1,799,603	1,476,663	3,468,698
4,109	227,116	1,316,265	1,077,059	1,736,673
679	92,087	574,737	402,237	868,957
596	41,974	127,510	183,732	647,967
1,987	36,816	141,108	170,148	38,765
3,065	257,539	1,408,762	878,715	2,371,524
2,656	120,058	713,668	473,018	887,809
7,336	230,094	1,011,424	1,085,280	842,765
32,952	1,549,612	5,327,294	6,372,741	4,541,135
4,353	148,463	806,621	1,094,622	588,126
4,238	215,326	802,235	833,281	491,632
1,688	38,934	98,843	381,145	221,851
474	41,379	194,813	181,242	270,683
26,168	812,703	5,313,228	4,338,439	1,381,999
6,403	400,684	2,078,764	1,746,779	2,183,301
436	62,246	198,659	196,865	315,907
3,995	142,926	891,031	576,765	1,012,432
288	55,115	574,382	309,578	512,766
42,510	645,187	2,476,479	2,534,580	3,420,115
4,227	323,368	1,739,158	1,257,826	3,056,729
2,457	137,962	664,310	742,838	696,943
9,971	216,272	1,365,616	746,352	2,634,527

13,161	282,946	1,490,584	1,095,587	2,285,460
10,275	327,322	1,209,159	1,476,380	833,015
4,925	244,661	1,479,460	821,423	1,552,163
1,916	78,693	297,429	206,274	376,375
9,255	477,973	2,057,782	1,699,917	2,919,085
4,046	211,346	1,294,912	667,425	1,889,973
5,128	261,021	1,693,292	1,495,706	1,072,362
4,117	153,897	835,369	517,522	1,149,882
1,976	53,649	362,457	263,399	561,743
9,659	450,860	2,495,040	1,907,526	2,606,865
1,696	35,983	288,677	158,913	152,728
5,532	76,245	542,361	440,002	384,182
1,225	67,349	258,320	155,153	275,646
6,423	450,765	1,524,029	2,157,027	1,173,281
5,872	77,976	290,982	348,907	379,502
2,884	70,016	404,721	297,775	504,279
75,536	919,412	2,842,229	3,592,710	2,541,542
22,559	698,368	3,050,389	2,527,038	5,736,400
6,724	142,255	1,032,709	788,412	929,125
3,059	163,203	1,393,745	943,898	1,262,961
13,845	739,137	3,032,405	2,384,623	3,595,635
1,644	48,327	186,480	202,319	113,602
3,791	242,671	1,285,232	933,567	2,131,978
1,220	32,497	262,440	116,634	143,441
5,295	315,626	2,131,790	869,182	2,938,063
49,753	1,134,307	5,957,681	4,843,310	6,938,250
2,285	72,135	383,379	391,908	488,725
34,354	362,088	2,290,510	1,581,216	1,334,489
473	36,168	143,235	123,109	122,681
10,034	253,080	2,329,117	1,523,231	3,347,381
3,687	228,517	1,443,483	1,074,600	1,576,408
766	100,360	654,027	430,520	907,611
544	43,434	156,453	193,454	659,530
2,100	38,080	161,194	180,903	35,855
2,893	264,107	1,715,330	831,501	2,240,679
3,030	136,628	815,127	464,678	825,297
7,536	246,072	1,287,927	1,094,548	798,946
32,043	1,514,686	5,783,965	6,110,654	4,884,220
4,312	170,381	983,323	1,170,466	565,697
4,194	232,646	1,004,445	892,858	457,508
1,610	42,883	122,588	422,234	250,321
480	44,462	233,176	197,040	267,609
25,202	789,554	5,266,500	4,047,634	1,371,923
6,476	401,956	2,371,344	1,801,724	2,113,636
420	61,069	202,963	187,669	316,608
4,823	146,860	998,479	585,427	942,999
266	60,611	667,501	314,483	560,386
45,395	705,379	3,158,571	2,735,708	3,184,560
4,234	337,002	2,095,979	1,325,874	2,818,154
2,406	141,567	745,408	738,713	697,653
9,580	226,191	1,617,633	776,163	2,758,323
13,420	289,725	1,529,081	1,012,538	2,266,879

10,940	377,812	1,449,542	1,544,121	797,519
5,201	262,596	1,760,000	870,161	1,596,157
1,965	100,871	369,391	235,928	383,112
9,829	492,691	2,355,925	1,746,719	2,662,332
4,025	226,051	1,488,341	745,834	2,062,479
4,929	265,815	1,998,423	1,507,712	1,059,474
4,125	152,856	910,974	498,426	1,086,845
1,961	57,478	375,097	251,692	572,297
9,852	495,584	3,038,820	1,965,055	2,505,202
1,458	38,012	335,280	172,379	154,089
8,163	78,640	598,387	421,475	354,856
1,267	75,529	315,558	172,756	262,005
6,927	473,965	1,792,577	2,188,872	1,221,949
5,662	85,720	365,015	380,604	382,205
2,269	77,684	504,777	326,260	520,948
81,895	1,020,667	3,307,809	3,922,428	2,530,906
21,988	722,620	3,828,789	2,561,414	5,526,407
7,999	158,060	1,166,989	803,292	914,845
2,927	175,493	1,745,282	1,035,220	1,205,870
14,446	808,534	3,720,958	2,593,399	3,531,777
1,788	60,816	217,436	210,523	111,528
3,499	256,062	1,540,317	936,628	2,075,295
1,232	34,822	290,124	123,900	142,884
5,916	336,830	2,596,840	949,016	2,838,455
47,083	1,073,401	5,964,545	4,771,378	6,649,026
2,619	77,321	453,752	411,938	465,586
38,002	411,364	2,861,836	1,755,840	1,309,633
535	50,319	184,757	136,607	131,331
10,612	285,027	2,948,426	1,646,241	3,329,650
3,662	234,236	1,662,085	1,091,899	1,529,112
699	108,525	816,040	452,160	877,796
587	43,378	194,949	202,021	598,037
2,025	39,012	170,033	179,766	38,720
3,230	290,204	2,018,054	876,614	2,359,363
3,085	143,117	928,356	465,916	855,987
7,391	255,466	1,415,295	1,066,287	816,034
34,708	1,557,949	6,228,021	5,984,471	4,501,773
4,354	175,708	1,079,741	1,185,387	555,124
4,558	252,008	1,112,504	924,065	456,167
1,742	43,747	141,914	429,796	245,223
454	48,266	286,841	210,571	265,031
25,497	823,296	5,751,854	3,898,362	1,366,274
6,694	441,337	2,764,642	1,899,456	2,188,091
490	62,879	215,125	177,909	308,957
4,015	152,090	1,032,738	585,001	963,694
382	63,661	692,104	325,720	604,704
46,205	721,471	3,241,507	2,636,832	3,214,612
4,306	354,693	2,445,864	1,381,551	2,848,479
2,358	141,215	785,588	763,962	673,875
9,854	247,290	1,882,867	840,510	2,912,715
14,694	303,912	1,692,971	1,045,433	2,259,254
11,454	398,315	1,671,694	1,685,940	785,791

5,050	289,193	2,088,378	941,661	1,613,133
1,857	107,913	400,434	242,585	378,232
9,775	531,747	2,667,957	1,835,488	2,685,197
4,389	229,808	1,512,974	730,275	2,033,253
5,079	274,393	2,117,335	1,533,349	994,991
3,974	155,864	1,033,933	505,986	1,086,629
2,149	56,118	370,093	243,077	552,261
10,520	542,695	3,667,964	2,055,011	2,393,727
1,544	39,437	351,131	167,237	163,370
5,721	78,734	662,166	422,858	371,742
1,288	83,049	366,373	187,130	280,122
6,698	502,128	1,957,966	2,319,792	1,159,218
5,736	89,501	394,926	375,229	400,150
2,396	79,548	550,928	296,487	511,002
80,966	1,054,193	3,763,420	3,969,776	2,499,273
22,544	767,073	4,321,438	2,716,329	5,597,158
7,382	166,078	1,269,583	823,019	941,796
2,680	182,686	1,877,884	1,015,984	1,157,842
14,463	856,806	4,173,936	2,677,443	3,623,489
1,530	59,835	247,180	226,238	108,668
3,617	268,374	1,799,691	967,278	1,953,534
1,183	35,435	298,970	128,618	140,762
5,893	370,055	3,123,087	559,369	3,244,189
48,166	1,067,475	6,757,362	4,781,661	6,881,749
3,126	79,407	488,170	406,815	464,990
39,678	444,651	3,198,572	1,848,056	1,377,192
608	52,049	224,342	139,975	128,848
11,593	314,543	3,431,475	1,693,390	3,366,254
4,012	242,132	1,679,559	1,128,810	1,505,943
712	114,255	907,107	483,181	902,165
652	45,901	210,320	221,991	616,458
2,055	38,401	158,986	179,248	40,952
2,878	256,647	1,662,602	774,252	2,287,887
2,907	137,677	823,059	443,494	854,128
7,065	241,637	1,196,736	1,022,755	806,628
32,568	1,492,273	5,659,236	5,917,350	4,268,842
4,332	156,350	961,704	1,131,582	564,847
4,416	242,946	1,027,997	903,733	461,722
1,726	44,191	144,054	429,136	231,369
470	48,086	285,322	209,925	240,131
24,963	791,717	5,631,847	3,754,012	1,329,679
6,523	411,512	2,373,995	1,747,863	2,168,711
457	58,799	193,371	174,212	279,651
3,892	141,034	891,249	553,404	934,623
339	55,091	552,949	287,640	585,975
40,444	647,321	2,981,716	2,630,782	3,459,485
4,283	326,614	2,019,477	1,289,157	2,968,601
2,373	130,377	687,605	697,929	671,516
9,256	228,601	1,572,521	746,367	2,934,357
13,644	291,624	1,483,240	1,004,230	2,225,120
10,276	366,919	1,549,923	1,601,553	804,778
5,017	274,722	1,958,181	899,747	1,598,641

1,834	110,464	409,749	254,079	397,470
9,764	499,490	2,199,253	1,704,707	2,885,089
3,808	215,867	1,363,212	704,033	1,905,946
5,074	255,049	1,828,176	1,419,352	1,023,507
3,946	149,624	977,285	476,704	1,019,976
2,199	51,882	296,637	246,203	532,960
9,709	503,526	3,206,994	1,945,924	2,423,703
1,544	37,919	326,564	162,017	158,035
5,506	73,643	572,684	404,434	362,269
1,260	82,138	353,137	187,875	277,826
6,690	468,230	1,713,945	2,187,257	1,188,185
5,194	81,238	335,969	348,717	367,863
2,132	73,140	439,105	284,150	490,865
81,072	1,043,405	3,678,135	3,968,897	2,515,035
22,082	722,021	3,657,169	2,550,056	5,637,342
5,625	151,432	1,058,991	763,558	870,431
2,690	164,448	1,473,735	968,346	1,220,189
12,686	837,549	3,995,388	2,715,058	3,655,081
1,629	57,646	226,502	212,740	113,819
3,483	260,940	1,710,937	953,012	1,997,518
1,191	34,015	278,780	125,855	138,260
5,673	358,709	2,912,550	550,366	3,271,842
45,575	1,072,412	6,183,723	4,547,419	6,603,615
2,844	71,819	383,492	392,134	480,571
37,350	407,480	2,873,868	1,681,675	1,309,628
553	48,076	200,057	131,588	125,591
12,030	297,575	3,271,129	1,681,359	3,215,987
4,005	225,347	1,455,591	1,057,434	1,550,152
678	103,341	790,410	423,661	842,083
591	42,625	177,149	201,419	596,001
2,018	38,130	156,565	175,867	42,962
3,124	261,777	1,457,792	854,029	2,408,011
2,885	132,450	725,168	439,057	876,279
7,536	233,227	1,069,813	1,023,346	858,567
34,246	1,469,667	5,178,827	5,969,417	4,572,695
4,139	150,363	918,614	1,124,107	548,476
4,148	223,210	943,714	884,605	464,798
1,641	42,226	130,139	412,143	218,149
467	45,282	245,953	198,287	258,689
25,298	747,251	4,898,487	3,916,037	1,355,818
6,540	405,992	2,102,008	1,786,329	2,283,937
456	61,503	198,800	193,337	312,318
3,902	141,976	845,128	546,117	984,559
399	52,061	480,602	288,682	613,774
44,657	693,267	2,720,883	2,560,645	3,419,561
4,275	336,320	1,913,217	1,289,493	3,109,061
2,243	130,217	634,074	708,027	674,330
9,590	225,055	1,429,079	773,522	3,080,917
12,863	273,813	1,284,876	1,001,126	2,164,084
10,891	352,921	1,446,704	1,567,986	800,107
5,005	266,026	1,748,695	877,758	1,661,614
1,873	101,430	358,824	235,170	389,175

10,051	497,644	2,191,658	1,728,260	2,897,848
3,587	207,492	1,249,960	654,939	1,899,053
4,934	255,269	1,681,043	1,460,389	1,089,809
3,836	140,403	807,331	471,911	1,086,283
2,066	50,571	275,636	230,353	563,881
9,988	479,513	2,719,338	1,910,579	2,672,532
1,464	34,787	282,176	144,128	151,584
5,716	70,551	510,725	389,799	365,533
1,285	76,406	323,890	176,422	264,419
6,682	485,198	1,730,643	2,276,520	1,241,039
5,976	80,118	299,632	344,030	368,789
2,106	68,737	396,171	294,545	509,493
78,888	1,015,043	3,500,415	3,851,991	2,615,113
23,078	719,690	3,392,908	2,582,381	5,841,767
7,730	150,297	919,686	752,744	947,415
2,574	155,476	1,311,788	942,072	1,195,368
14,975	822,437	3,742,329	2,625,572	3,747,767
1,577	54,333	212,467	205,717	108,826
3,474	247,436	1,401,307	934,569	2,189,352
1,116	31,842	247,304	120,128	132,992
5,607	325,620	2,363,161	516,328	3,277,801
45,432	996,803	4,948,701	4,358,313	6,686,849
2,833	66,662	338,068	367,654	488,858
38,720	404,903	2,582,012	1,771,927	1,437,562
557	42,315	193,542	135,281	125,397
11,448	278,659	2,895,644	1,558,278	3,104,195
4,093	231,163	1,427,017	1,099,964	1,667,325
713	106,225	761,508	448,203	881,362
542	43,980	159,711	197,444	654,442
2,159	35,734	132,086	165,315	44,817
2,985	264,686	1,469,853	815,430	2,355,858
2,748	131,295	697,156	435,818	874,661
7,977	231,707	932,542	1,053,412	919,214
31,955	1,470,154	5,024,331	6,083,102	4,558,555
4,081	141,824	828,551	1,078,888	542,909
4,187	207,536	846,521	811,914	458,098
1,627	39,755	115,266	386,038	220,764
469	43,659	224,456	190,840	259,809
25,289	724,552	4,727,071	3,934,216	1,392,520
6,610	407,251	2,077,695	1,791,275	2,262,814
451	61,381	191,528	192,437	301,345
4,118	138,381	783,555	527,246	976,623
1,268	51,859	394,526	380,052	595,919
41,310	644,194	2,532,299	2,423,849	3,200,693
4,190	316,722	1,757,924	1,208,382	3,040,462
2,338	133,596	616,290	711,243	678,931
9,428	214,444	1,290,156	722,817	2,999,980
12,827	264,245	1,266,280	1,011,409	2,233,666
10,335	329,107	1,302,995	1,482,769	809,200
4,854	233,871	1,504,456	805,498	1,442,123
1,755	79,193	323,997	216,846	381,744
10,262	482,986	2,047,044	1,668,776	2,879,215

3,839	205,142	1,196,916	645,192	1,917,817
5,020	243,406	1,535,098	1,402,079	1,083,841
3,952	144,671	781,714	480,736	1,095,567
1,737	40,545	243,456	215,562	500,866
9,144	463,183	2,652,906	1,893,945	2,558,871
1,467	34,016	262,168	144,467	152,260
5,405	69,492	495,113	390,500	370,424
1,285	73,468	296,059	168,773	278,948
6,704	447,627	1,484,910	2,115,622	1,186,623
6,217	77,373	277,416	354,254	344,421
2,204	69,434	368,198	310,641	525,141
77,725	957,991	3,173,244	3,643,832	2,544,319
21,744	683,668	3,049,751	2,453,414	5,686,813
7,121	149,808	912,528	764,251	945,194
2,743	149,234	1,224,380	955,172	1,209,380
13,941	756,164	3,219,282	2,448,948	3,690,022
1,604	51,095	193,016	195,580	109,295
3,493	238,351	1,376,024	889,188	2,026,246
1,106	32,044	242,959	118,907	141,368
5,591	328,143	2,297,667	524,124	3,335,212
48,108	1,007,834	4,818,627	4,464,030	6,851,274
2,628	67,580	334,958	399,129	518,944
37,277	358,139	2,187,881	1,582,369	1,288,540
557	30,315	159,148	122,755	116,198
10,015	250,581	2,453,141	1,486,339	3,231,808
3,805	224,045	1,343,848	1,033,402	1,659,630
704	93,304	638,361	388,457	833,138
560	39,824	144,777	185,748	584,362
1,907	34,363	121,498	162,705	39,255
3,166	284,076	1,455,896	933,631	2,576,045
3,318	138,702	660,468	484,804	889,283
9,511	281,644	1,195,733	1,239,894	957,273
34,714	1,583,450	4,918,584	6,650,085	4,607,939
4,345	152,428	748,417	1,115,653	576,720
4,232	219,375	753,501	801,378	464,951
1,654	41,000	93,152	390,838	238,288
504	41,317	183,627	182,702	261,215
26,518	758,221	4,982,006	4,168,220	1,405,336
6,724	433,065	2,111,031	1,892,776	2,392,804
464	63,537	203,512	202,062	314,248
3,764	135,705	704,363	541,966	967,860
3,075	65,732	389,215	582,324	708,992
42,937	648,762	2,260,362	2,470,497	3,257,159
4,329	322,192	1,532,019	1,251,178	3,196,269
3,500	135,451	582,338	748,964	673,939
10,086	216,964	1,144,072	781,060	3,102,427
12,738	293,399	1,496,147	1,114,599	2,248,449
10,432	323,398	1,149,371	1,425,061	799,559
4,861	236,344	1,269,332	783,694	1,474,702
1,751	75,421	294,988	209,789	387,960
9,738	481,599	1,927,884	1,699,853	3,001,962
4,749	205,903	1,096,923	661,622	1,876,149

5,241	274,044	1,414,686	1,494,491	1,132,323
4,216	156,430	844,866	545,719	1,123,531
1,945	39,737	229,879	229,981	540,484
9,654	452,583	2,255,315	1,944,351	2,693,723
1,531	31,757	214,523	135,873	143,952
6,222	72,043	443,894	414,686	390,998
1,245	76,260	282,621	174,141	297,289
6,735	450,779	1,387,858	2,134,888	1,222,832
6,928	81,034	267,291	375,446	370,270
2,791	76,785	446,099	377,145	585,464
78,579	960,931	2,902,919	3,553,853	2,560,454
23,361	697,294	2,731,166	2,484,224	5,814,908
10,415	158,718	895,691	819,257	975,681
3,615	138,083	1,066,268	929,263	1,289,556
13,333	707,580	2,742,476	2,344,781	3,736,830
1,594	47,661	175,504	188,375	116,531
3,590	239,026	1,205,606	937,826	2,210,838
1,240	30,921	201,127	116,455	148,487
5,568	320,226	1,945,430	499,970	3,538,187
54,341	1,141,904	5,460,630	4,966,539	6,928,790
3,347	70,836	319,814	415,608	545,479
37,224	356,393	1,943,692	1,660,459	1,391,062
458	28,216	135,155	114,087	111,710
9,561	228,539	2,065,059	1,417,749	3,363,133
3,875	224,574	1,253,442	1,030,834	1,705,637
673	91,031	558,302	395,020	826,986
626	39,435	118,787	183,783	615,468
1,723	31,806	109,539	154,524	40,405
3,085	311,050	1,831,821	1,009,398	2,524,675
3,847	171,575	808,772	533,479	985,139
10,822	328,306	1,383,986	1,302,547	950,455
40,701	1,801,970	5,386,621	7,271,422	4,914,685
8,450	161,265	757,935	1,139,419	555,085
4,076	214,947	729,081	872,355	491,878
1,767	62,011	98,417	426,331	264,603
473	46,666	184,087	192,892	266,386
27,601	887,006	6,382,089	4,662,815	1,392,611
7,011	499,051	2,528,193	2,078,773	2,509,146
433	63,451	199,019	209,506	321,713
4,344	160,472	756,364	614,443	1,082,834
3,326	72,770	351,335	760,679	731,964
48,855	750,543	2,369,698	2,640,387	3,426,338
4,501	332,534	1,598,761	1,334,275	3,244,975
2,166	141,764	648,383	773,098	678,991
10,460	238,715	1,305,221	799,822	3,203,885
14,867	344,561	2,040,474	1,254,739	2,342,290
10,523	328,246	1,096,657	1,486,387	824,765
5,344	311,938	1,355,039	879,473	1,710,209
1,792	72,772	267,459	208,850	403,372
11,103	503,104	1,923,169	1,792,999	3,128,100
4,214	213,459	1,092,299	696,899	2,062,402
5,379	337,065	1,608,157	1,658,952	1,172,787

4,418	177,162	1,067,318	609,147	1,165,759
2,096	40,718	214,504	236,986	569,239
9,863	493,612	2,379,520	2,102,190	2,938,410
1,879	31,801	184,770	131,410	145,969
5,796	87,187	463,743	448,488	421,493
1,266	59,877	212,150	149,068	229,033
6,752	526,514	1,659,841	2,279,258	1,243,972
6,913	84,912	281,345	393,942	394,592
3,286	92,970	541,573	395,060	593,126
90,695	1,091,509	2,835,072	3,797,525	2,626,331
23,710	722,242	2,699,169	2,627,157	5,899,942
12,668	203,438	1,114,996	895,375	1,018,604
4,471	136,755	932,813	984,031	1,302,481
12,928	737,720	2,711,476	2,457,524	3,813,907
1,569	50,743	169,539	197,667	118,785
3,796	267,245	1,362,601	1,040,693	2,367,273
1,381	32,796	189,100	129,606	152,983
5,355	326,398	2,083,026	527,606	3,619,928
53,395	1,296,444	6,852,500	5,357,107	7,199,969
3,997	71,383	316,787	413,902	560,725
36,605	374,852	2,066,252	1,797,027	1,285,867
435	27,896	124,082	117,361	111,861
10,058	217,276	1,778,967	1,476,218	3,289,926
3,999	226,212	1,215,655	1,112,128	1,747,594
698	88,781	521,332	405,790	832,912
1,442	40,022	115,930	189,662	615,909
1,703	33,547	109,273	162,978	45,468
3,172	358,680	2,484,856	1,092,955	2,503,855
4,226	211,754	1,218,594	650,854	997,037
11,468	375,301	1,732,335	1,395,366	987,478
39,274	2,005,794	5,825,371	7,448,533	5,005,670
7,131	166,126	754,258	1,187,874	594,073
4,195	226,660	819,542	927,678	479,946
1,940	74,377	131,484	496,529	297,835
471	54,475	242,234	221,658	288,413
27,940	1,017,123	7,840,554	5,003,051	1,470,991
7,318	610,520	3,553,518	2,433,426	2,390,065
473	67,492	204,686	203,947	334,973
4,239	169,992	862,533	625,616	1,047,247
2,939	67,922	381,757	611,853	697,831
48,843	850,683	2,848,145	2,817,375	3,539,963
4,371	370,668	2,074,201	1,488,271	3,214,812
2,668	184,588	960,080	896,571	746,263
11,663	280,847	1,884,170	980,935	3,202,857
14,304	410,712	2,698,072	1,415,646	2,337,912
10,449	375,303	1,155,771	1,607,270	785,490
5,434	377,623	1,783,843	1,000,501	1,876,911
1,739	73,940	271,596	225,712	387,714
10,414	516,656	2,065,475	1,874,551	3,016,056
4,624	229,355	1,152,054	712,081	2,002,467
5,667	402,035	2,223,909	1,872,743	1,200,338
4,455	204,115	1,448,982	685,711	1,220,114

1,900	40,303	223,355	240,951	563,939
12,304	625,841	3,412,769	2,464,922	2,815,776
1,770	31,730	178,575	135,360	148,118
10,175	99,820	603,228	482,215	401,757
1,318	71,195	247,216	175,023	279,714
6,762	593,281	2,076,632	2,518,265	1,297,295
7,888	94,949	332,882	439,206	391,061
3,846	103,743	671,019	424,092	637,726
105,103	1,263,613	3,166,250	4,133,652	2,653,954
23,918	796,840	3,368,806	3,024,600	5,919,697
12,344	262,844	1,798,781	1,064,424	1,001,933
3,746	141,901	968,255	1,026,410	1,369,996
12,453	803,424	3,080,366	2,657,091	3,848,332
1,660	56,815	176,123	208,589	108,023
4,317	323,598	1,958,744	1,224,817	2,316,930
1,821	33,855	198,053	130,092	158,039
6,341	373,852	2,796,256	619,508	3,709,658
57,291	1,570,811	9,685,450	6,072,885	7,713,394
4,389	76,529	369,120	438,975	552,707
44,632	454,534	2,759,354	2,226,717	1,550,607
430	28,528	128,727	124,075	113,877
9,340	221,402	1,721,111	1,500,180	3,373,076
4,171	238,821	1,320,467	1,168,834	1,774,763
620	103,120	681,563	483,453	839,929
1,065	39,021	115,069	187,067	611,857
1,546	33,018	110,402	160,848	44,303
3,165	337,320	2,218,767	1,010,792	2,681,034
3,898	208,384	1,232,192	629,610	992,137
10,620	393,244	1,870,613	1,422,845	1,024,459
40,126	2,180,719	6,727,091	7,909,098	5,084,135
8,627	167,120	778,449	1,225,314	593,246
4,056	228,771	805,409	955,265	488,106
1,901	79,407	156,537	498,931	281,742
478	57,143	263,358	231,943	294,749
27,884	1,027,191	8,035,398	4,976,177	1,450,086
7,370	589,082	3,409,898	2,339,879	2,552,669
498	72,842	211,367	213,076	347,139
4,231	163,456	837,403	613,626	1,015,142
2,390	66,062	388,988	615,820	642,923
45,690	817,301	2,771,093	2,749,936	3,512,348
4,350	368,546	2,090,906	1,471,045	3,277,127
2,819	179,735	1,001,905	870,969	705,527
11,226	260,804	1,663,613	879,423	3,245,933
16,003	399,255	2,438,781	1,354,406	2,428,369
10,565	372,871	1,154,600	1,619,547	819,100
5,345	370,921	1,790,676	1,018,624	1,789,745
1,840	77,221	284,326	236,309	394,530
10,487	523,188	2,093,432	1,856,698	3,122,012
5,180	230,528	1,143,261	723,452	2,062,875
5,084	367,139	2,026,579	1,725,903	1,187,651
4,456	209,821	1,487,222	685,372	1,236,931
1,967	40,969	227,851	242,352	557,122

10,837	609,052	3,437,703	2,410,328	2,890,724
2,024	32,241	180,661	137,911	146,596
7,049	96,440	590,474	485,143	428,452
1,226	72,599	248,686	179,001	289,154
6,724	579,261	1,963,254	2,511,163	1,255,928
7,668	93,686	325,005	433,800	394,992
4,387	111,356	749,474	438,293	636,389
101,530	1,268,533	3,273,494	4,160,757	2,693,846
22,241	775,603	3,159,118	2,874,592	6,034,364
12,146	252,528	1,687,531	1,006,412	975,136
4,005	141,785	996,564	1,017,737	1,368,661
12,731	778,055	2,924,497	2,670,569	3,870,239
1,744	57,887	184,972	211,704	107,393
3,925	327,258	2,092,225	1,266,998	2,377,261
1,679	34,228	201,268	135,096	157,841
5,715	372,342	2,730,515	619,991	3,858,969
72,907	1,527,899	9,584,020	5,931,277	7,627,498
3,855	81,847	431,369	483,107	527,493
37,174	427,111	2,610,069	1,933,701	1,395,313
421	29,153	130,721	125,465	119,816
9,656	216,895	1,706,348	1,494,061	3,346,405
4,099	242,214	1,330,755	1,189,587	1,840,321
643	98,993	627,087	464,830	872,708
1,040	41,117	119,817	203,715	657,116
1,619	33,641	117,348	164,595	39,908
3,052	305,328	1,903,424	1,008,831	2,581,814
3,771	194,749	1,024,549	614,666	1,018,830
10,262	365,522	1,645,004	1,401,187	957,798
42,814	2,068,992	6,387,148	7,559,336	5,098,049
6,088	159,070	768,459	1,190,065	592,281
4,278	225,384	795,832	882,104	496,613
1,927	73,373	128,246	479,412	289,559
481	54,006	232,123	221,456	296,238
28,461	983,478	7,457,179	4,979,137	1,380,236
7,376	509,586	2,782,653	2,172,642	2,477,750
517	78,273	203,900	201,937	331,971
4,135	147,696	724,930	568,333	1,049,488
1,261	56,981	384,316	452,979	563,401
51,340	813,356	2,615,160	2,754,763	3,528,508
4,400	338,497	1,770,172	1,400,653	3,145,616
2,572	170,843	839,885	873,631	823,050
11,436	237,488	1,374,088	820,577	3,166,762
15,097	371,464	2,221,979	1,322,441	2,234,494
10,172	373,992	1,154,139	1,577,900	812,960
5,495	327,174	1,485,546	959,979	1,698,995
1,868	76,545	274,774	225,941	411,603
10,297	509,063	2,032,289	1,779,799	3,072,755
4,468	219,979	1,106,955	661,257	1,944,563
5,268	300,822	1,710,434	1,631,303	1,144,980
4,470	190,938	1,257,252	650,184	1,210,233
1,732	38,219	212,727	212,469	517,742
10,842	560,076	2,770,822	2,362,396	2,984,957

1,836	32,757	192,447	136,593	154,867
10,632	94,704	527,504	456,520	415,072
1,405	73,729	252,500	177,576	289,646
6,813	528,861	1,721,856	2,294,297	1,256,101
7,747	91,891	311,477	430,151	410,792
4,228	100,732	569,536	377,091	568,104
99,855	1,249,939	3,175,482	4,133,361	2,684,275
22,664	750,295	2,856,284	2,793,619	5,893,849
14,964	232,641	1,331,918	968,250	1,003,398
3,370	141,270	971,803	996,106	1,279,723
13,145	748,602	2,777,891	2,596,885	3,793,753
1,576	58,927	190,587	219,003	123,202
3,954	294,805	1,660,154	1,178,355	2,345,276
1,731	33,625	196,167	131,072	152,708
5,545	349,828	2,381,288	579,770	3,750,079
71,265	1,513,059	8,857,186	5,980,923	7,589,016
3,302	70,472	325,939	415,991	528,548
38,500	389,789	2,180,491	1,877,895	1,428,775
426	28,479	134,353	124,163	117,192
9,932	217,108	1,687,774	1,530,940	3,018,021
4,074	228,515	1,236,739	1,096,199	1,778,823
658	92,895	556,469	427,611	865,277
819	37,569	115,788	184,857	559,518
1,848	36,294	138,991	169,103	43,257
3,227	270,191	1,393,170	889,191	2,582,833
3,064	153,159	756,561	526,064	994,305
9,675	324,989	1,356,439	1,325,081	974,357
39,687	1,895,963	5,755,484	7,195,042	5,231,531
4,444	154,584	758,321	1,179,338	578,653
4,183	214,719	735,464	871,428	455,203
1,791	63,185	110,955	420,914	234,376
476	42,875	185,792	195,575	280,610
27,784	897,284	6,492,185	4,661,748	1,335,431
6,973	422,011	2,121,301	1,894,764	2,457,792
541	76,353	200,995	200,371	333,240
3,892	145,142	797,799	601,788	1,067,580
611	55,132	423,551	378,490	622,043
45,014	712,135	2,277,191	2,565,270	3,578,013
3,970	332,490	1,595,235	1,309,075	3,222,744
2,625	144,040	660,720	787,904	730,412
10,086	213,294	1,170,145	753,283	3,154,804
15,837	335,588	1,631,307	1,193,844	2,376,666
10,437	365,499	1,138,379	1,506,310	826,138
4,998	271,364	1,362,079	871,956	1,632,563
1,866	77,986	282,014	216,270	413,305
10,039	497,630	1,999,355	1,781,096	3,102,627
3,661	206,765	1,156,440	712,952	1,913,632
5,274	247,410	1,426,523	1,523,020	1,165,568
4,548	172,093	977,413	595,308	1,166,316
1,791	40,380	262,012	241,490	497,790
12,503	491,947	2,343,052	2,051,670	2,782,714
1,642	32,773	223,321	141,570	151,192

5,808	72,491	453,456	420,213	411,093
1,337	71,599	250,316	163,952	291,607
6,794	462,427	1,448,062	2,257,622	1,245,472
7,399	84,455	277,269	406,315	388,914
2,964	78,108	433,435	332,640	537,476
89,311	1,096,055	2,908,317	3,786,999	2,607,216
22,852	701,743	2,752,385	2,585,688	5,941,491
11,344	173,205	1,004,449	860,411	1,010,480
2,831	145,583	1,108,315	961,372	1,235,741
12,989	722,929	2,775,480	2,423,398	3,668,454
1,631	54,296	175,120	204,138	116,423
3,662	250,452	1,314,771	1,032,717	2,232,273
1,171	32,439	202,335	122,146	155,640
5,797	313,148	1,899,451	501,757	3,625,678
59,070	1,330,041	6,983,762	5,496,614	7,412,690
3,122	69,781	325,771	401,946	523,961
38,940	366,715	1,981,436	1,734,890	1,457,991
465	29,917	145,283	126,947	118,378
10,131	229,298	1,823,637	1,530,419	3,035,167
4,216	233,178	1,260,007	1,111,278	1,845,683
678	97,312	574,955	424,888	905,142
719	41,302	131,906	186,951	639,885
2,013	37,651	146,713	175,155	39,981
3,090	259,316	1,364,110	835,862	2,548,711
2,829	140,652	688,614	480,623	1,026,287
8,313	243,258	997,290	1,100,372	903,492
38,285	1,542,754	5,189,838	6,278,304	4,648,561
4,876	154,861	813,418	1,114,279	568,787
4,256	223,259	867,853	852,085	469,823
1,747	40,638	102,013	391,706	219,332
463	42,786	201,131	184,627	266,915
26,324	809,619	5,314,494	4,426,549	1,321,832
6,675	397,326	2,044,550	1,760,693	2,281,564
517	74,519	202,952	194,195	306,600
3,961	156,535	971,828	598,954	1,077,864
386	59,328	565,209	312,967	592,875
42,780	655,842	2,550,616	2,499,062	3,422,681
3,908	328,189	1,783,148	1,285,418	3,115,142
2,525	133,355	644,058	755,185	691,174
9,451	216,790	1,280,602	704,079	3,084,854
14,258	306,506	1,378,577	1,073,873	2,385,492
11,294	348,497	1,252,882	1,496,216	815,611
4,861	234,965	1,466,244	795,034	1,588,228
1,839	80,774	305,235	212,628	402,741
9,564	490,366	2,081,493	1,677,859	2,980,311
3,488	214,290	1,258,265	657,036	1,925,368
5,341	252,863	1,601,161	1,496,046	1,126,289
4,166	155,051	786,013	523,490	1,211,381
2,182	50,044	321,019	242,893	505,102
9,522	453,099	2,455,520	1,884,704	2,687,446
1,769	35,802	279,030	150,037	154,481
5,627	78,681	543,296	451,582	411,031

1,315	72,190	272,844	160,574	284,842
6,943	456,720	1,565,749	2,128,179	1,178,789
5,655	78,382	291,781	338,219	390,713
2,738	72,761	380,739	322,498	565,019
85,323	990,598	2,926,188	3,594,032	2,517,359
22,002	711,060	3,205,739	2,462,732	5,773,040
8,061	149,910	952,301	808,542	978,286
2,417	162,322	1,326,414	957,244	1,281,506
13,391	739,691	3,177,096	2,481,459	3,684,966
1,581	49,713	189,310	200,654	118,684
3,550	235,426	1,241,887	935,220	2,165,761
1,399	34,697	268,059	123,926	149,062
5,749	324,926	2,082,854	465,347	3,804,185
50,615	1,094,500	5,418,933	4,931,799	7,083,110
2,752	73,329	381,586	391,090	519,765
38,033	374,915	2,242,910	1,687,846	1,424,185
505	39,354	156,024	129,725	121,498
10,880	264,475	2,329,150	1,575,272	3,020,273
4,258	232,718	1,396,346	1,067,878	1,714,267
696	99,932	651,661	409,797	888,960
583	43,422	146,840	192,845	652,709
2,099	40,038	168,701	184,604	44,251
3,001	263,069	1,876,362	815,997	2,065,992
2,897	144,425	876,600	472,201	887,405
8,384	276,409	1,434,510	1,114,618	899,496
34,062	1,541,884	5,840,554	5,968,408	4,597,074
4,559	177,119	1,047,848	1,225,676	578,796
4,441	243,802	1,058,628	798,201	592,231
1,783	46,312	135,797	465,030	245,941
501	46,930	251,309	204,719	270,028
26,920	814,413	5,675,759	4,239,936	1,296,239
7,033	436,315	2,658,101	1,916,807	2,231,665
618	77,497	213,121	193,277	319,166
4,269	154,736	1,082,572	642,109	966,834
391	68,103	734,191	342,414	590,646
42,617	700,401	3,198,341	2,707,457	3,338,978
3,789	353,397	2,256,112	1,374,110	3,055,311
2,532	150,175	811,973	812,412	702,491
9,732	231,887	1,790,203	773,296	2,994,036
10,683	319,293	1,554,971	1,047,124	2,230,644
12,314	411,817	1,486,956	1,572,550	779,402
5,216	274,368	1,949,563	935,761	1,681,162
2,044	105,089	356,185	245,362	405,181
9,765	529,089	2,441,659	1,808,383	2,885,601
3,715	239,771	1,518,723	731,210	2,013,330
5,130	279,603	2,120,472	1,574,757	1,118,166
3,922	149,684	953,156	501,886	867,874
2,309	59,692	409,197	277,170	512,994
10,168	537,721	3,459,163	2,116,396	2,679,298
1,571	39,004	344,637	165,610	165,058
7,820	89,433	695,190	499,601	402,614
1,367	80,365	322,443	177,691	270,146

6,855	502,639	1,836,299	2,380,392	1,211,967
6,025	89,562	396,307	390,604	386,251
2,315	78,745	518,056	322,351	563,399
88,106	1,099,916	3,416,594	3,996,688	2,510,110
22,583	744,097	3,946,724	2,663,520	5,633,787
8,033	168,252	1,307,392	812,160	930,545
3,003	190,801	1,943,928	1,064,642	1,212,708
12,362	835,966	3,924,849	2,680,331	3,736,573
1,789	59,329	222,995	210,129	109,417
3,794	277,630	1,815,752	1,014,432	2,122,487
1,186	37,743	318,403	136,074	149,164
5,520	327,083	2,882,869	505,430	2,659,053
52,276	1,120,866	6,382,686	4,807,114	6,843,204
2,821	78,127	490,387	429,353	499,655
40,553	440,541	3,153,787	1,807,011	1,367,008
594	52,182	195,700	135,579	129,862
13,052	324,173	3,272,389	1,783,084	2,967,372
3,723	243,896	1,695,242	1,146,410	1,591,411
726	113,958	869,546	472,626	879,198
687	45,709	206,531	214,320	638,086
1,958	42,199	186,889	192,386	40,470
3,131	263,158	1,857,433	853,799	2,384,342
2,832	161,101	1,043,813	522,253	998,767
7,508	271,736	1,469,522	1,089,633	839,934
32,191	1,624,050	6,663,452	6,038,445	4,477,097
5,268	184,713	1,120,414	1,202,506	571,226
4,442	249,497	1,086,840	878,728	406,056
1,820	44,179	144,612	425,618	223,830
514	50,843	288,431	216,031	260,358
24,233	793,002	5,447,730	4,185,887	1,313,118
7,396	429,706	2,657,416	1,925,903	2,280,582
559	74,387	216,033	175,748	297,417
4,070	157,153	1,104,776	648,308	958,099
1,172	74,368	795,629	332,930	588,796
46,079	718,826	3,549,613	2,865,196	3,129,693
3,834	369,703	2,608,116	1,448,647	3,051,112
2,954	148,020	885,392	781,660	683,183
9,927	249,787	1,864,038	815,113	3,280,265
13,878	310,776	1,546,850	1,050,859	2,324,116
10,547	388,874	1,647,863	1,663,079	765,884
5,015	283,782	2,062,473	926,664	1,695,046
2,163	114,455	412,948	266,623	414,829
10,321	527,412	2,590,725	2,339,692	2,316,786
4,104	240,665	1,636,677	762,393	2,016,869
5,465	285,658	2,354,388	1,680,767	1,011,934
4,154	152,945	1,023,450	485,576	1,079,412
2,193	62,580	444,816	277,560	518,482
10,117	546,173	3,675,980	2,113,398	2,297,243
1,652	44,862	434,564	189,744	173,961
5,249	82,780	712,757	471,100	382,259
1,278	88,469	370,795	188,773	269,780
6,909	530,249	1,980,796	2,344,137	1,132,396

12,645	97,314	393,754	374,501	386,212
2,155	86,275	625,330	323,023	525,922
85,531	1,106,914	3,700,699	4,051,474	2,455,010
21,982	778,428	4,250,172	2,769,974	5,670,810
7,639	172,039	1,427,883	859,308	933,036
3,022	201,913	2,172,768	1,102,154	1,110,860
13,355	837,041	4,249,222	2,737,828	3,538,659
1,660	59,659	244,645	217,088	107,585
3,448	273,178	1,833,156	1,002,480	2,011,070
1,276	41,109	362,559	150,394	154,296
5,685	340,973	2,895,719	381,767	3,087,932
52,881	1,156,816	6,914,466	4,951,070	6,771,201
3,262	83,218	506,932	432,756	504,140
41,655	441,463	3,292,531	1,797,605	1,345,091
510	54,261	207,097	141,090	126,831
12,651	359,516	3,973,416	1,867,568	3,237,514
3,706	253,952	1,737,923	1,164,081	1,652,790
701	115,503	888,389	471,077	899,361
728	46,497	230,478	219,517	603,709
2,065	39,096	160,904	175,520	38,856
3,046	259,650	1,625,703	750,428	2,374,548
2,947	147,888	912,303	486,916	948,769
6,901	242,378	1,198,910	1,023,035	806,235
32,732	1,481,208	5,699,836	5,841,177	4,280,155
5,414	163,974	991,815	1,160,934	556,172
4,377	234,006	1,021,601	883,495	443,993
1,671	42,834	135,051	416,011	212,544
536	50,732	283,242	210,507	273,088
23,469	756,246	5,166,257	3,865,396	1,332,606
7,104	410,628	2,366,414	1,789,618	2,188,837
484	67,637	187,618	165,781	273,511
7,908	138,738	895,938	560,277	893,889
1,212	62,188	636,456	293,782	542,052
44,897	678,601	3,108,421	2,889,447	3,413,978
3,879	340,714	2,169,365	1,347,357	3,076,530
2,603	141,476	764,727	734,627	706,380
10,181	237,202	1,660,773	735,687	3,015,328
12,220	282,454	1,386,922	975,680	2,208,239
10,367	382,797	1,540,217	1,621,987	767,296
5,096	278,747	1,984,558	947,271	1,608,944
1,844	107,012	377,316	244,364	398,167
10,317	502,862	2,198,808	2,292,903	2,299,425
3,888	214,799	1,268,430	662,057	1,870,262
5,209	253,147	1,939,994	1,454,450	1,013,711
4,122	148,173	938,539	455,401	1,060,566
2,179	53,145	333,752	245,094	444,495
9,915	512,521	3,232,637	1,958,337	2,580,559
1,608	39,068	339,776	164,569	158,784
5,202	80,504	638,578	438,906	380,671
1,296	83,710	338,798	181,129	256,017
6,974	491,112	1,823,869	2,221,281	1,142,403
5,851	83,303	340,548	357,922	364,944

2,056	76,369	438,717	301,891	551,083
84,237	1,063,676	3,563,307	3,921,806	2,402,823
22,424	743,084	3,833,503	2,599,382	5,534,115
8,368	162,191	1,198,256	794,233	876,524
3,008	177,783	1,704,917	1,001,201	1,145,190
12,941	818,584	4,072,217	2,751,911	3,623,445
1,727	59,466	226,625	212,074	119,402
3,459	265,469	1,702,878	957,152	2,042,852
1,169	35,877	291,552	135,155	139,155
6,133	343,182	2,745,243	373,431	3,372,500
50,256	1,092,016	6,108,268	4,560,837	6,774,272
3,067	71,330	406,120	379,885	473,557
34,340	363,736	3,120,852	1,794,180	1,397,530
468	50,686	193,540	134,595	120,428
11,267	335,497	3,713,105	1,785,174	2,847,209
4,072	231,440	1,416,948	1,073,723	1,631,642
696	110,924	830,345	446,584	869,166
764	44,879	190,238	205,530	650,213
1,926	38,056	146,085	176,223	41,536
3,150	272,611	1,746,676	828,256	2,429,363
2,810	144,144	898,232	470,106	938,232
7,909	241,794	1,103,675	1,039,964	862,587
23,861	1,483,740	5,346,601	6,157,701	4,414,277
5,181	165,150	1,001,288	1,204,374	559,982
4,443	244,195	1,021,013	867,941	453,284
1,765	44,819	139,798	422,621	226,417
537	52,228	293,402	224,725	279,901
23,519	768,967	5,331,603	3,871,621	1,379,108
7,379	437,043	2,446,923	1,940,283	2,290,803
558	74,932	204,707	193,239	295,568
5,542	146,873	962,396	613,593	1,028,628
1,199	63,549	632,208	307,587	593,682
45,544	688,935	3,016,263	2,834,675	3,274,338
3,948	356,363	2,316,503	1,421,148	3,227,263
3,131	140,102	744,997	736,610	683,055
10,135	266,300	1,737,267	793,240	3,169,526
13,324	287,082	1,405,374	1,012,061	2,238,085
10,522	371,900	1,533,022	1,633,357	801,747
5,579	282,903	2,077,859	923,613	1,612,083
1,833	106,844	377,713	247,491	418,751
10,711	529,996	2,292,059	2,409,249	2,582,006
4,066	227,182	1,331,221	711,253	2,068,614
5,161	259,208	1,933,774	1,593,658	1,139,459
4,155	154,145	959,248	465,427	1,129,333
1,900	46,457	324,365	245,625	470,597
10,771	558,400	3,599,383	2,047,562	2,680,820
1,567	38,174	317,977	162,878	160,978
5,381	79,055	638,189	442,008	392,428
1,276	82,846	349,113	186,812	241,626
7,143	524,699	1,833,998	2,353,863	1,202,558
6,793	82,995	321,262	372,406	393,354
2,165	74,555	426,850	320,793	534,833

80,436	1,061,442	3,442,810	3,956,858	2,551,382
22,293	741,180	3,751,666	2,727,998	5,945,855
8,527	162,787	1,171,728	789,476	977,200
2,984	175,484	1,621,674	1,003,680	1,211,562
13,764	829,584	3,991,068	2,745,606	3,787,622
1,625	55,600	222,482	212,039	118,058
3,690	276,416	1,775,736	991,506	2,107,291
1,220	35,815	296,272	136,640	150,593
5,707	349,085	2,839,352	435,683	3,359,062
49,881	1,041,532	5,581,398	4,377,906	6,652,767
3,264	71,821	400,735	394,280	494,852
41,250	427,595	3,086,583	1,818,341	1,368,089
481	42,381	199,341	138,933	115,218
10,671	307,947	3,304,050	1,707,482	3,046,098
4,104	250,671	1,493,174	1,158,648	1,818,958
693	115,439	879,273	468,358	872,449
714	44,391	185,400	205,899	646,713
2,004	35,822	128,698	167,845	38,387
3,173	252,142	1,394,508	791,137	2,480,793
2,759	139,800	772,716	449,599	1,012,942
7,494	226,239	936,148	1,036,414	899,255
30,496	1,437,683	4,918,246	6,282,408	4,334,335
5,075	154,276	856,158	1,115,960	559,836
4,574	227,037	848,067	837,295	452,052
1,732	42,503	101,323	395,499	228,064
535	46,874	235,959	201,339	266,798
26,861	804,448	5,106,817	4,127,993	1,398,093
7,083	399,429	2,006,195	1,808,631	2,279,793
526	74,918	198,518	191,487	314,076
6,270	130,713	751,567	491,524	1,006,661
1,185	53,350	434,699	358,549	569,624
44,979	651,009	2,554,660	2,626,936	3,195,033
3,891	314,472	1,748,483	1,227,016	3,143,475
2,538	137,083	663,233	740,610	728,110
9,481	215,944	1,300,207	686,185	3,143,860
12,243	277,044	1,254,047	1,030,141	2,373,135
10,979	350,751	1,319,744	1,489,437	775,209
5,266	237,154	1,537,809	797,161	1,487,978
1,497	82,073	328,262	223,230	416,933
11,155	472,270	1,963,456	2,149,289	2,467,260
4,313	205,826	1,173,319	672,117	1,981,224
5,128	237,016	1,561,463	1,460,540	1,085,224
4,018	148,078	859,338	456,552	1,068,490
1,552	41,610	296,652	248,665	459,722
9,337	472,328	2,564,445	2,017,444	2,760,960
1,437	34,543	263,567	149,016	151,820
5,165	72,734	538,541	405,827	383,142
1,281	75,997	291,061	168,020	256,182
7,142	477,082	1,546,743	2,148,397	1,133,516
5,917	77,094	277,989	336,523	391,105
2,676	72,640	343,994	324,192	583,405
84,039	1,029,602	3,125,008	3,683,390	2,465,396

21,812	700,629	3,118,585	2,501,141	5,698,207
8,361	151,143	968,486	766,334	952,419
2,859	159,693	1,379,142	958,843	1,240,631
16,595	731,603	3,222,031	2,496,739	3,609,691
1,704	50,898	193,256	195,796	108,501
3,570	248,006	1,392,178	929,968	2,174,113
1,158	33,239	260,340	130,310	144,311
5,933	311,826	2,166,189	401,819	3,309,141
53,739	1,095,790	5,255,686	4,793,599	7,214,346
3,391	69,290	349,911	385,524	533,107
37,797	355,515	2,131,735	1,623,104	1,353,249
497	29,623	150,730	123,682	109,296
9,111	267,557	2,786,804	1,589,108	3,014,072
3,814	227,347	1,324,943	1,052,211	1,719,695
690	98,256	643,381	385,548	855,771
655	40,922	157,602	186,040	586,815
1,935	34,202	115,310	163,020	39,598
3,464	279,079	1,431,061	956,163	2,627,194
3,218	142,395	696,893	503,013	1,029,277
8,920	278,850	1,138,243	1,223,337	947,579
29,549	1,567,163	4,798,692	6,489,268	4,782,884
5,289	155,312	765,311	1,103,407	578,109
4,202	210,346	685,676	834,574	452,934
1,790	55,162	98,689	442,737	252,134
537	42,917	180,854	190,430	273,040
26,506	816,249	5,078,375	4,270,767	1,467,220
7,298	453,820	2,214,930	2,009,549	2,515,350
546	77,956	202,289	205,027	317,890
7,370	142,253	742,117	576,531	1,018,765
1,212	58,217	429,187	424,049	625,681
41,974	632,391	2,201,699	2,654,021	3,269,705
3,859	324,151	1,486,486	1,306,477	3,318,276
2,800	132,113	581,888	716,246	727,319
10,733	221,970	1,108,955	790,112	3,300,345
14,090	302,107	1,432,947	1,071,366	2,264,326
9,789	331,245	1,090,690	1,421,712	786,562
5,311	276,276	1,337,852	866,928	1,645,154
1,917	76,242	286,241	211,356	402,398
9,853	478,497	1,840,386	2,287,172	2,491,412
3,942	221,087	1,076,189	663,201	2,081,317
5,419	275,485	1,401,298	1,539,545	1,151,921
4,363	156,920	808,199	520,367	1,133,238
1,399	38,271	229,416	224,288	483,965
10,634	465,363	2,258,462	2,095,855	2,570,275
1,700	32,103	197,964	135,723	146,703
6,149	73,685	456,125	419,685	401,929
1,276	69,408	243,094	161,466	238,021
7,201	479,319	1,401,887	2,187,821	1,211,002
7,975	84,051	269,121	377,113	407,874
2,799	79,941	453,222	385,697	625,630
86,667	1,006,044	2,718,155	3,507,520	2,432,648
22,730	691,786	2,640,893	2,535,501	5,748,767

10,726	166,647	857,178	803,051	996,541
2,959	146,488	1,183,954	920,236	1,333,911
9,946	705,093	2,658,308	2,494,381	3,733,766
1,498	49,200	167,003	192,323	120,034
3,691	244,066	1,204,452	1,022,108	2,261,485
1,198	31,530	208,147	118,298	145,490
6,133	298,204	1,760,904	386,853	3,522,909
56,653	1,150,852	5,137,662	4,912,505	7,111,224
2,375	71,423	345,623	417,559	510,024
40,026	369,214	1,847,796	1,793,759	1,502,618
489	28,747	132,936	118,259	107,651
9,279	245,430	2,329,781	1,499,738	3,174,239
3,875	231,945	1,262,685	1,078,464	1,765,760
697	93,346	557,051	410,487	829,563
641	39,514	130,387	179,000	646,934
1,788	33,193	105,866	157,838	43,897
3,314	345,267	2,140,015	1,111,136	2,554,637
3,803	173,265	838,337	578,467	1,067,245
10,598	345,173	1,484,119	1,348,980	926,194
36,874	1,770,322	5,223,908	6,919,938	4,710,492
5,775	171,834	802,708	1,240,138	615,670
4,406	228,152	728,619	863,896	491,094
1,886	76,230	130,070	504,126	289,193
574	52,616	199,562	211,201	289,873
30,163	982,178	6,803,633	4,861,898	1,411,823
7,945	578,990	3,244,628	2,345,884	2,539,960
503	77,594	203,749	202,701	320,087
6,870	163,332	793,240	597,773	1,106,425
1,090	58,627	355,275	516,080	601,282
44,683	736,284	2,475,704	2,826,825	3,389,082
4,171	348,636	1,734,671	1,447,959	3,491,841
2,413	163,185	759,502	869,828	762,926
11,322	249,875	1,516,555	891,621	3,112,680
14,487	376,625	2,098,922	1,313,027	2,426,282
10,247	360,638	1,067,093	1,488,077	827,649
5,963	360,713	1,578,632	997,628	1,786,945
1,555	75,986	279,906	222,034	417,200
10,719	516,511	1,982,246	2,429,838	2,733,171
4,345	239,203	1,179,819	732,716	2,039,051
5,833	386,017	1,987,542	1,816,152	1,227,669
4,786	182,621	1,048,515	603,727	1,242,159
1,390	38,809	221,166	229,433	487,321
11,620	565,694	2,870,899	2,414,034	3,117,953
1,625	32,575	190,593	137,372	149,589
5,832	95,321	514,008	472,512	442,972
1,324	72,507	234,868	164,244	242,843
7,227	574,106	1,691,019	2,501,326	1,283,880
10,202	96,289	307,257	429,288	422,342
3,261	95,216	559,540	370,538	607,752
100,058	1,148,865	2,809,974	3,834,260	2,538,768
23,864	775,307	3,128,367	2,818,378	5,718,758
11,542	221,763	1,245,570	963,570	1,035,352

2,922	138,494	964,238	962,669	1,329,748
12,758	765,381	2,905,541	2,603,022	3,903,584
1,622	52,929	167,102	202,119	120,586
4,183	308,554	1,663,403	1,186,903	2,447,524
1,245	33,884	210,310	127,117	152,513
6,187	341,222	2,202,378	432,204	3,817,378
63,476	1,365,412	7,111,300	5,574,642	7,544,117
4,257	75,693	346,959	428,625	546,725
43,072	445,796	2,433,757	2,063,314	1,526,626
497	29,875	132,507	123,762	117,968
8,772	230,578	1,945,446	1,556,899	3,130,699
3,703	232,684	1,271,679	1,120,694	1,787,138
696	96,111	566,720	446,809	840,587
641	38,579	122,666	219,435	533,698
1,935	33,859	108,455	161,276	46,653
3,088	401,200	2,820,104	1,132,388	2,608,290
4,467	229,514	1,328,523	713,568	1,156,270
11,243	409,313	1,938,400	1,511,971	996,648
35,023	2,046,393	6,168,538	7,591,068	4,780,442
6,189	176,467	840,183	1,313,748	615,744
4,201	258,758	940,533	999,867	510,529
2,025	91,378	201,137	570,701	325,118
548	65,475	311,223	245,397	292,613
28,740	1,092,835	8,066,592	5,135,365	1,423,675
8,151	719,904	4,495,420	2,624,104	2,550,009
555	83,104	200,766	205,386	341,462
7,331	191,400	1,080,912	643,207	970,823
1,185	70,372	393,522	659,566	735,260
45,967	907,860	3,718,161	3,155,508	3,489,580
4,285	401,352	2,587,055	1,635,541	3,378,503
2,862	200,096	1,147,489	968,743	708,861
12,034	290,618	2,300,503	1,030,830	2,610,012
15,881	443,750	2,719,641	1,449,057	2,387,511
10,265	409,576	1,283,290	1,720,375	850,581
6,161	450,670	2,244,373	1,156,501	1,918,628
1,965	81,588	284,617	245,583	432,848
11,171	582,041	2,585,038	2,669,647	2,693,195
4,626	256,917	1,305,712	743,672	2,243,648
5,988	472,719	2,943,207	1,988,157	1,230,481
4,807	212,547	1,456,271	688,025	1,246,865
1,424	40,704	244,750	251,947	494,376
11,535	666,320	3,935,983	2,481,664	2,950,236
1,614	32,218	181,499	135,480	156,157
7,850	111,780	709,815	524,470	427,520
1,339	79,727	258,509	190,763	266,429
7,287	703,764	2,510,373	2,828,142	1,311,042
7,939	100,102	342,166	451,615	412,556
4,174	118,271	766,310	446,046	652,809
111,556	1,444,216	3,709,948	4,535,274	2,661,034
24,096	895,449	4,186,067	3,263,350	5,713,989
12,124	294,922	2,054,086	1,160,282	1,007,487
2,881	142,732	1,009,708	1,005,713	1,387,749

11,372	898,072	3,812,463	2,979,591	3,950,707
1,846	62,381	202,061	224,647	115,496
4,241	364,829	2,349,205	1,321,679	2,268,930
1,269	36,670	231,753	137,599	166,566
6,692	408,259	3,108,442	529,627	4,109,788
61,902	1,623,326	9,773,251	6,236,546	7,730,705
3,640	72,131	350,392	417,760	541,478
43,953	542,624	3,477,072	2,324,751	1,437,969
493	31,355	142,398	133,773	122,261
8,816	221,870	1,760,686	1,490,779	3,157,819
3,916	262,470	1,541,819	1,283,044	1,870,079
701	112,806	790,868	518,487	793,954
652	38,248	121,250	220,424	556,192
1,826	34,143	108,578	166,318	47,757
3,262	396,561	2,662,768	1,118,818	2,744,954
4,825	255,802	1,547,489	749,868	1,206,959
10,844	406,700	1,932,438	1,465,474	1,019,711
33,417	2,049,826	6,046,966	7,646,651	4,858,417
5,791	169,996	872,248	1,363,431	571,640
4,165	245,885	890,203	982,179	481,331
2,062	86,746	174,767	538,015	310,464
561	65,325	306,968	244,859	301,033
30,258	1,159,722	8,768,799	5,326,162	1,374,033
8,119	682,075	4,092,118	2,576,907	2,731,105
552	84,827	220,237	213,652	336,217
7,296	206,820	1,179,414	697,077	1,052,445
1,158	63,397	360,955	601,751	640,783
45,652	904,601	3,602,128	3,152,502	3,537,755
3,993	407,032	2,586,244	1,699,512	3,532,693
2,717	221,331	1,309,368	998,949	781,240
12,218	285,200	2,067,783	976,039	2,623,878
15,861	457,871	2,872,697	1,488,812	2,507,301
10,283	404,911	1,259,785	1,653,462	811,902
6,149	429,808	2,072,810	1,129,325	1,933,925
1,712	86,334	297,776	254,125	453,499
11,268	622,346	2,696,631	2,894,325	2,721,740
4,584	261,161	1,502,020	805,438	2,057,622
6,004	481,057	2,969,126	2,037,566	1,247,813
5,032	234,365	1,643,203	727,276	1,270,220
1,396	39,346	226,705	233,580	501,312
12,426	680,086	3,815,819	2,647,829	3,132,161
1,706	34,801	207,799	149,443	152,134
8,174	116,881	765,881	536,873	474,423
1,343	80,269	256,207	191,890	265,791
7,260	684,828	2,404,720	2,745,008	1,334,742
8,405	100,863	345,262	451,091	411,566
4,075	119,776	726,504	428,638	677,740
108,235	1,431,489	3,910,258	4,497,308	2,646,625
24,793	873,571	3,845,207	3,268,887	5,657,301
14,431	303,813	2,202,913	1,131,328	1,013,322
2,917	145,882	1,008,744	1,033,581	1,389,003
12,360	864,389	3,506,644	2,890,450	4,018,484

1,825	64,023	209,093	231,561	125,153
4,170	369,490	2,315,011	1,366,686	2,449,495
1,242	38,013	251,321	143,620	163,614
5,828	409,689	3,125,564	521,290	4,149,390
72,533	1,804,468	11,271,869	6,573,984	7,700,741
3,771	78,023	381,798	461,921	532,692
42,908	504,448	3,041,282	2,229,852	1,601,686
493	31,449	147,637	136,418	123,615
8,618	220,803	1,715,580	1,512,256	3,114,548
3,537	274,775	1,606,198	1,339,996	1,963,560
701	110,583	734,367	500,728	846,336
659	40,643	125,852	209,653	622,326
1,858	33,798	116,438	160,189	41,471
2,980	340,410	2,140,988	1,041,200	2,585,814
4,394	234,485	1,289,584	691,702	1,053,940
10,060	386,612	1,761,406	1,456,592	957,269
38,233	2,011,626	6,078,560	7,525,680	4,944,152
6,736	167,473	810,580	1,301,258	608,022
4,289	240,387	860,267	958,932	503,606
1,897	74,236	140,665	455,927	256,237
559	66,761	301,840	256,248	311,645
31,344	1,107,127	8,142,401	5,241,554	1,337,612
8,146	573,874	3,292,064	2,359,657	2,532,660
540	79,729	204,177	201,837	328,725
6,694	162,107	812,690	522,970	1,033,503
1,135	54,975	370,902	494,552	576,827
48,358	854,773	3,099,002	3,053,906	3,561,730
3,714	331,202	1,836,520	1,359,047	3,269,239
2,489	186,857	1,056,524	885,600	737,042
12,459	222,569	1,319,016	796,035	2,636,073
17,101	453,643	2,686,773	1,494,931	2,506,670
8,958	405,047	1,239,890	1,679,088	847,793
5,934	351,268	1,741,349	957,513	1,623,557
1,983	82,943	283,629	246,069	431,143
9,639	493,095	2,076,439	2,328,371	2,448,487
4,098	226,709	1,229,286	669,001	2,024,690
5,102	293,650	1,796,647	1,552,778	1,070,761
5,776	227,844	1,526,112	693,621	1,232,482
1,446	39,785	239,764	247,934	472,802
10,077	615,525	3,347,976	2,587,740	3,008,943
1,640	33,785	201,895	142,327	166,825
10,157	94,030	560,387	419,449	417,684
1,337	80,253	255,834	183,382	283,607
7,137	601,327	1,987,619	2,457,582	1,273,925
5,673	94,185	322,041	441,705	411,190
3,372	109,702	572,672	396,456	615,065
104,161	1,397,299	3,750,910	4,428,811	2,561,423
25,633	803,841	3,131,781	2,882,810	5,594,433
12,078	248,280	1,558,626	982,888	960,703
2,948	149,769	1,043,622	1,090,188	1,280,760
12,509	802,072	3,166,753	2,855,424	3,837,826
1,826	62,480	201,916	233,900	129,257

4,056	335,272	2,019,149	1,301,946	2,393,260
1,213	37,619	236,396	143,410	163,557
6,227	381,305	2,762,247	508,236	4,018,745
85,961	1,827,369	10,714,211	6,552,154	7,829,366
3,512	77,605	376,439	451,496	547,863
40,264	415,985	2,357,161	1,915,775	1,401,775
495	30,425	138,124	128,747	114,632
9,446	229,902	1,734,989	1,596,938	3,094,844
3,694	231,292	1,293,764	1,039,279	1,850,186
699	97,764	599,780	457,708	803,897
634	37,683	117,894	208,576	563,712
1,871	36,881	130,646	168,466	43,013
3,255	291,813	1,481,876	924,803	2,605,512
3,304	163,642	772,978	556,881	1,089,603
9,698	326,150	1,339,025	1,330,924	956,573
37,678	1,827,223	5,335,046	6,926,018	4,777,634
4,333	149,732	759,539	1,098,506	606,202
4,148	209,546	718,358	854,809	485,393
1,977	56,807	105,824	408,470	237,286
581	47,781	191,128	202,317	291,431
30,690	982,714	7,066,164	4,933,814	1,301,334
7,680	445,910	2,178,961	1,983,662	2,575,232
574	82,099	212,666	217,622	344,102
6,092	145,351	747,911	593,598	1,106,132
1,235	57,992	473,925	328,905	608,901
66,723	1,000,623	2,211,063	2,719,787	3,392,343
3,808	329,933	1,529,282	1,339,267	3,397,797
2,817	140,631	622,804	775,179	702,645
10,855	227,415	1,154,863	792,888	3,135,228
14,333	395,692	2,060,758	1,306,768	2,404,818
9,105	355,880	1,135,134	1,480,941	807,734
5,414	249,026	1,361,286	806,805	1,598,269
2,126	83,221	294,279	234,545	421,949
10,977	503,406	1,963,609	2,404,862	2,634,926
3,942	209,568	1,139,606	666,604	1,985,162
5,256	238,579	1,373,098	1,603,342	1,194,039
5,146	191,854	1,116,222	605,561	1,190,689
1,711	42,984	269,909	246,405	480,007
10,196	506,523	2,345,117	2,217,572	2,876,741
1,663	33,551	226,026	141,314	150,487
6,458	73,425	463,065	429,668	430,760
1,346	75,480	248,880	166,803	260,542
7,170	490,010	1,494,750	2,225,298	1,205,988
4,706	85,987	284,439	403,355	406,532
3,330	86,082	398,766	352,257	619,021
102,264	1,143,019	3,030,054	3,775,997	2,540,358
25,570	718,887	2,693,422	2,640,349	5,847,669
11,014	178,685	969,041	894,787	1,014,629
2,948	154,363	1,137,432	1,009,130	1,221,217
12,622	719,874	2,815,992	2,474,288	3,695,133
1,783	53,005	179,061	204,337	121,527
3,649	261,594	1,382,919	1,113,076	2,284,604

1,087	31,748	198,442	124,960	159,174
6,318	309,606	1,809,008	417,236	3,623,775
78,947	1,539,319	7,978,294	5,871,604	7,468,206
3,377	72,066	344,350	407,871	519,835
40,992	359,951	1,855,175	1,762,494	1,510,265
481	31,954	156,404	127,686	116,433
9,766	243,094	1,956,695	1,544,293	2,987,546
3,999	243,657	1,347,219	1,127,958	1,839,925
723	101,284	586,313	445,209	851,071
648	42,948	139,654	202,330	696,189
2,015	38,771	147,506	177,366	39,941
3,349	282,561	1,448,607	870,386	2,583,368
2,931	149,284	753,880	484,141	1,076,194
8,196	242,687	1,037,396	1,163,751	860,880
36,591	1,562,847	5,068,066	5,912,999	5,013,365
5,478	152,466	817,648	1,074,275	573,522
4,172	215,088	809,217	842,280	454,893
1,855	42,361	115,403	397,215	198,638
531	45,209	204,406	193,941	290,229
27,964	875,337	5,979,614	4,580,682	1,280,654
7,220	401,335	2,176,609	1,845,092	2,321,790
397	73,310	205,699	195,236	303,110
6,069	147,232	843,163	578,750	1,073,759
1,113	60,237	590,845	302,328	563,635
42,040	654,866	2,512,389	2,717,172	3,311,258
3,831	343,814	1,983,597	1,380,376	3,314,517
2,426	141,355	648,187	747,608	735,932
10,126	232,274	1,420,426	716,277	3,076,018
15,976	338,544	1,452,881	1,135,575	2,455,986
9,664	342,109	1,238,847	1,464,608	784,524
5,365	253,572	1,535,825	856,595	1,578,009
1,973	83,790	303,526	230,158	415,793
10,367	493,455	2,089,552	2,220,628	2,610,857
4,079	219,459	1,255,483	707,390	2,009,779
4,958	252,456	1,750,837	1,540,861	1,162,489
4,638	172,871	866,117	519,781	1,251,512
2,352	57,046	351,844	293,549	507,649
10,435	475,279	2,604,487	1,983,625	2,732,689
1,609	37,222	292,689	154,016	167,298
5,123	75,577	538,040	435,278	425,001
1,324	75,144	266,381	164,001	244,442
7,210	486,878	1,563,420	2,163,463	1,181,310
9,699	87,454	305,118	368,982	412,230
2,956	77,774	391,007	307,541	594,717
91,884	1,004,712	2,856,698	3,654,526	2,344,802
21,150	732,643	3,296,397	2,506,708	5,789,018
8,582	159,052	1,043,897	786,081	928,204
2,974	180,914	1,456,275	1,032,810	1,250,494
12,350	727,349	3,155,057	2,514,702	3,615,070
1,692	50,009	188,806	201,111	121,699
3,611	246,354	1,327,319	955,689	2,259,044
1,653	34,263	248,627	126,698	152,141

6,280	328,714	2,146,239	392,125	3,657,391
63,558	1,203,414	5,684,012	4,979,638	7,112,426
3,195	72,049	398,879	389,073	509,695
38,952	385,891	2,488,286	1,656,017	1,489,836
491	40,760	168,335	126,136	123,353
10,930	289,241	2,450,499	1,557,772	2,852,584
3,863	239,886	1,395,859	1,105,914	1,773,644
718	103,274	684,181	426,298	843,970
655	45,797	167,681	212,532	673,631
2,071	42,788	173,662	195,952	39,481
3,179	302,881	1,878,043	875,717	2,544,810
2,888	155,170	907,013	491,591	1,030,807
7,836	266,932	1,365,810	1,123,065	916,193
31,737	1,539,396	6,010,783	5,726,809	4,815,936
5,508	182,736	1,017,842	1,243,858	607,884
4,356	232,185	986,247	872,845	462,183
1,885	45,822	147,468	440,626	216,465
568	50,051	246,812	207,590	286,802
26,541	855,209	5,869,432	4,474,542	1,278,443
7,548	449,883	2,695,144	1,959,274	2,278,170
535	72,305	212,119	195,507	297,713
2,634	183,558	1,188,979	745,324	1,215,942
1,281	71,310	771,508	348,524	575,544
42,323	693,942	3,176,618	2,858,889	3,284,945
3,817	367,614	2,392,144	1,402,688	3,214,095
2,912	149,772	802,207	797,569	745,624
10,449	244,137	1,772,741	804,909	3,216,825
17,618	316,316	1,512,435	1,070,026	2,342,743
10,623	414,617	1,429,696	1,580,742	777,713
5,682	294,419	2,011,296	950,960	1,712,092
2,181	106,829	346,079	242,812	416,122
3,913	534,490	2,491,225	2,504,412	2,572,280
3,796	233,291	1,499,223	739,282	2,006,094
4,922	274,669	2,170,673	1,646,258	1,082,492
4,267	164,834	954,592	463,700	1,324,271
2,190	63,490	414,847	281,996	515,852
10,170	554,594	3,491,210	2,182,401	2,779,078
1,613	40,084	354,733	168,877	169,906
5,440	82,977	690,642	475,564	403,750
1,337	86,874	306,781	175,285	274,312
7,230	511,032	1,802,850	2,316,724	1,183,116
4,120	89,243	375,306	394,863	396,217
2,974	90,168	577,787	340,543	592,936
90,035	1,123,113	3,279,645	3,881,051	2,586,785
23,557	784,814	4,074,396	2,784,130	5,912,100
10,250	193,978	1,203,681	892,626	1,003,572
3,017	200,791	2,013,785	1,084,875	1,111,156
12,657	799,981	3,900,134	2,707,700	3,635,324
1,890	61,313	209,758	205,218	111,376
3,719	278,725	1,721,464	1,027,440	2,167,204
1,171	38,308	313,395	146,591	155,926
6,312	346,902	2,638,205	394,369	3,502,183

53,440	1,083,600	6,155,307	4,947,005	7,023,388
3,315	83,764	517,835	453,220	507,119
43,348	459,594	3,339,835	1,947,782	1,455,372
491	51,834	202,035	136,813	133,278
12,438	346,931	3,260,983	1,822,986	2,905,642
3,935	255,797	1,681,184	1,166,437	1,737,065
728	120,685	921,707	503,166	881,023
689	44,905	217,032	224,514	583,319
2,038	42,568	177,234	193,283	42,997
3,452	321,787	2,406,603	920,774	2,390,402
2,946	169,897	1,146,618	538,763	1,062,018
8,259	266,085	1,522,649	1,130,824	847,103
30,495	1,581,126	6,301,557	5,713,674	4,893,655
5,392	181,841	1,101,851	1,038,256	841,865
4,415	268,276	1,252,866	966,385	470,166
1,925	52,664	166,584	703,256	23,201
563	55,589	337,961	234,203	240,256
25,605	880,503	6,512,358	4,080,529	1,288,939
7,638	503,206	3,315,771	2,238,132	2,301,412
535	73,530	224,000	187,007	307,037
6,200	173,695	1,220,295	716,871	997,513
1,476	68,235	702,607	333,967	595,500
44,883	756,151	3,813,618	3,045,961	3,466,475
4,009	403,715	3,003,512	1,565,412	3,238,497
3,483	150,292	845,033	790,453	718,357
10,833	287,056	2,393,405	927,452	3,336,337
14,831	351,846	1,898,523	1,147,880	2,489,692
10,648	402,837	1,722,463	1,693,172	754,190
5,801	336,885	2,503,682	1,225,578	1,605,089
2,064	120,110	405,739	262,481	419,120
7,455	578,881	2,939,968	2,567,319	2,568,889
4,024	245,353	1,634,793	782,115	2,050,684
5,228	296,620	2,499,684	1,763,179	1,139,762
4,354	176,995	1,256,999	514,994	1,171,945
2,364	60,451	386,307	252,364	512,451
10,738	621,992	4,561,646	2,272,827	2,290,542
1,757	45,457	443,154	189,737	174,125
5,385	85,797	745,932	498,612	414,341
1,326	94,961	378,791	241,744	217,494
7,265	565,773	2,140,916	2,502,057	1,101,883
7,582	95,422	399,582	387,220	412,400
2,584	91,260	563,630	327,523	574,414
96,027	1,187,142	3,743,351	4,158,005	2,367,147
24,473	846,529	4,954,938	2,974,473	5,913,086
6,954	170,819	1,441,417	866,680	941,223
3,429	199,602	1,888,308	1,067,654	1,139,459
13,025	908,227	4,937,812	3,009,748	3,763,523
1,709	60,764	253,758	222,239	114,883
3,928	314,155	2,301,453	1,088,662	1,954,720
1,196	40,497	346,740	170,572	142,009
5,338	443,382	4,300,622	440,441	3,595,743
56,154	1,239,991	7,018,502	4,890,562	7,350,478

2,933	80,228	473,649	432,249	506,268
46,066	530,224	4,354,031	2,100,708	1,441,059
464	57,103	240,104	147,520	133,083
13,574	356,713	3,511,968	1,771,850	2,933,612
4,736	280,421	1,859,277	1,285,241	1,805,935
723	129,616	1,066,907	540,071	859,648
835	44,058	205,605	213,040	582,775
2,041	40,016	154,276	176,411	40,745
3,149	269,259	1,792,808	813,080	2,408,558
2,785	159,924	1,026,273	504,996	1,046,483
7,797	257,977	1,399,947	1,103,535	840,924
31,762	1,504,219	5,695,208	5,706,497	4,489,774
6,022	173,605	1,003,192	985,505	799,042
4,253	250,435	1,140,177	938,843	467,886
2,001	46,992	142,440	596,987	22,603
563	56,967	351,100	234,583	284,599
25,538	811,549	5,717,373	4,049,376	1,274,289
7,259	419,908	2,467,480	1,886,928	2,282,021
444	64,855	194,971	180,759	275,187
5,792	138,002	900,785	580,745	1,047,546
1,338	59,277	585,303	292,862	538,246
46,392	727,630	3,363,635	3,011,735	3,496,575
3,971	367,857	2,419,833	1,423,316	3,120,742
3,027	139,933	735,650	733,237	666,146
10,654	249,547	1,837,389	756,077	3,179,541
13,307	314,403	1,590,047	1,080,362	2,366,494
10,287	391,436	1,608,313	1,670,960	776,179
5,447	304,932	2,336,332	1,030,127	1,392,971
1,983	110,440	364,227	243,917	382,107
7,190	531,817	2,407,960	2,404,741	2,567,651
4,138	229,200	1,447,827	734,280	1,939,752
4,698	257,592	2,076,065	1,541,929	1,023,504
4,670	175,095	1,133,276	496,009	1,202,477
2,637	55,824	320,223	250,380	476,432
10,822	561,606	3,665,767	2,161,722	2,482,232
1,723	43,524	395,388	178,159	189,499
5,157	81,184	667,076	452,475	402,906
1,326	90,899	361,235	232,232	217,745
7,277	533,251	1,929,432	2,353,979	1,102,660
6,723	83,188	332,764	341,191	383,102
2,720	87,617	460,548	313,842	566,776
95,565	1,170,951	3,809,461	4,169,103	2,295,447
22,650	768,857	4,058,861	2,636,943	5,607,356
6,577	162,896	1,268,068	803,407	887,754
3,415	188,668	1,669,358	1,031,752	1,170,349
13,134	844,390	4,453,563	2,909,367	3,568,196
1,787	58,791	231,839	210,971	114,066
3,718	291,675	1,940,065	1,053,403	2,198,240
1,249	39,229	332,416	162,450	137,271
6,092	383,997	3,469,210	371,712	3,352,634
57,300	1,184,942	6,635,750	4,694,576	6,953,275
2,808	73,113	402,003	411,053	503,654

39,228	412,749	3,184,417	1,706,756	1,268,547
437	50,165	198,955	135,218	116,705
12,891	344,391	3,319,228	1,725,800	2,774,162
3,635	248,721	1,564,631	1,139,142	1,722,620
703	115,872	930,893	444,016	842,527
773	45,290	189,940	210,654	696,233
2,000	41,451	163,207	187,114	41,000
3,636	285,230	1,651,848	869,025	2,569,609
2,814	144,260	864,307	487,380	1,015,319
8,494	244,596	1,125,265	1,090,075	900,144
31,558	1,520,543	5,353,171	5,843,694	4,891,179
6,034	168,380	979,557	1,263,351	369,358
4,366	247,914	1,036,487	912,864	500,081
1,938	48,772	129,582	643,739	24,410
559	52,057	289,449	226,705	288,523
25,761	790,881	5,256,869	4,279,018	1,344,875
7,225	427,460	2,222,639	1,973,590	2,464,670
517	72,352	213,434	203,406	310,688
6,321	153,037	913,622	624,057	1,092,162
1,352	60,174	566,566	309,763	595,659
44,586	697,237	2,897,480	2,822,778	3,467,271
4,009	370,995	2,139,410	1,409,397	3,387,497
3,912	142,245	688,818	763,672	701,421
9,695	249,719	1,632,226	790,408	3,232,736
14,899	300,652	1,398,763	1,074,601	2,282,824
10,270	371,890	1,541,010	1,675,172	795,769
5,478	295,775	2,028,960	1,082,423	1,490,839
1,919	109,688	349,567	242,525	419,476
7,659	268,593	1,321,853	1,130,667	1,678,876
3,973	229,229	1,296,213	735,677	2,116,937
5,273	255,446	1,776,672	1,599,554	1,145,327
4,322	165,113	941,565	508,777	1,220,823
2,196	48,578	330,124	235,108	466,859
10,017	529,154	3,128,188	2,139,170	2,741,178
1,871	38,933	309,740	160,571	166,652
6,262	77,192	580,437	435,039	413,085
1,319	84,914	330,112	224,436	196,137
7,004	534,743	1,884,759	2,435,022	1,211,757
7,465	92,599	351,559	406,784	444,127
2,590	84,851	412,557	331,953	577,445
90,278	1,141,830	3,523,314	4,069,993	2,469,195
23,961	777,701	3,610,604	2,801,140	6,198,600
7,823	156,919	1,074,400	801,364	929,711
3,374	181,145	1,544,764	1,028,934	1,186,400
13,505	821,662	4,021,964	2,830,177	3,867,491
1,740	57,732	223,755	216,358	117,312
3,646	266,897	1,478,038	982,580	2,209,478
1,473	37,190	286,879	157,305	138,211
6,178	340,690	2,659,626	377,009	3,462,885
58,158	1,164,410	6,003,628	4,744,295	7,157,871
2,973	74,147	392,794	416,136	511,487
45,199	456,148	3,016,503	1,932,912	1,520,700

430	41,525	196,087	133,648	117,832
12,035	334,380	3,219,446	1,754,776	2,876,987
3,712	248,824	1,491,840	1,160,772	1,883,726
722	117,189	855,420	468,656	881,070
786	45,403	178,319	205,531	602,842
1,967	37,779	137,191	174,546	39,644
3,612	277,397	1,578,387	943,195	2,442,799
2,761	137,914	735,110	478,929	1,076,849
8,650	252,054	1,073,499	1,181,689	931,959
31,197	1,473,273	4,864,900	5,851,039	4,634,256
5,799	164,990	875,402	954,393	791,164
4,264	222,242	815,491	827,776	466,534
2,001	46,322	92,678	607,127	23,027
552	46,078	224,046	203,031	271,400
26,737	847,180	5,736,304	4,749,601	1,375,945
7,381	414,567	2,086,970	1,996,129	2,429,175
520	73,886	206,226	195,507	295,688
5,916	137,562	713,499	546,653	1,085,579
1,362	56,300	450,288	391,311	574,437
42,512	642,920	2,507,681	2,668,787	3,373,239
3,931	342,216	1,749,920	1,292,707	3,296,785
2,864	136,986	613,916	723,826	768,845
10,314	222,393	1,270,093	730,896	2,996,078
13,506	308,569	1,355,930	1,091,808	2,381,619
9,323	341,775	1,270,644	1,527,343	789,887
5,413	241,184	1,434,877	979,941	1,634,291
1,758	87,694	314,348	226,494	421,292
7,046	504,663	2,046,151	2,440,273	2,670,097
4,159	213,045	1,146,696	668,507	1,955,272
4,999	243,378	1,531,817	1,508,432	1,122,094
4,603	165,058	856,901	513,543	1,253,648
1,719	43,255	285,860	242,446	477,738
9,170	461,587	2,380,961	2,052,841	2,633,807
1,607	34,332	248,370	143,927	160,694
5,166	72,033	497,096	417,916	407,094
1,305	78,416	290,475	208,782	209,373
7,267	463,004	1,523,255	2,171,180	1,102,496
7,524	84,438	301,619	381,551	421,839
3,062	84,853	392,624	347,055	637,627
85,758	1,051,670	3,071,448	3,683,069	2,345,867
22,000	718,034	2,991,124	2,533,150	5,974,024
7,454	142,493	927,551	805,927	971,274
3,160	164,668	1,333,342	971,972	1,223,365
12,742	739,267	3,198,207	2,626,860	3,617,312
1,670	48,608	188,747	195,166	117,307
3,668	244,940	1,238,444	981,969	2,238,431
1,169	34,059	247,227	145,824	138,173
6,423	327,190	2,261,295	385,895	3,402,850
57,950	1,146,176	5,306,956	4,910,296	7,493,120
2,871	73,072	365,341	423,336	510,293
36,299	344,015	1,878,562	1,702,731	1,428,755
445	30,909	155,167	119,796	110,363

10,226	282,439	2,669,356	1,597,738	2,796,045
3,614	228,155	1,272,923	1,071,966	1,810,770
712	97,701	625,386	401,530	833,744
769	40,210	152,171	185,361	606,489
1,892	36,546	123,175	172,202	38,210
3,521	297,531	1,599,174	991,363	2,724,171
2,955	148,409	722,515	534,256	1,140,895
9,585	268,526	1,098,801	1,213,203	923,547
30,595	1,542,528	4,788,046	6,043,927	4,986,000
5,957	163,089	801,234	974,525	807,520
4,011	203,506	686,016	797,723	476,080
1,982	58,870	96,997	637,457	18,288
560	42,602	177,605	193,997	283,629
28,596	901,713	6,470,558	4,618,610	1,415,871
7,661	465,639	2,354,492	2,148,245	2,564,362
515	79,659	208,403	220,547	321,714
6,066	122,263	725,746	383,426	879,479
1,338	63,017	388,070	542,042	682,456
39,819	635,821	2,208,336	2,691,099	3,415,560
4,384	343,056	1,551,307	1,349,347	3,446,040
3,488	151,569	680,273	794,431	778,706
10,464	231,059	1,142,975	795,132	3,193,978
15,764	344,625	1,667,891	1,212,113	2,342,048
10,689	322,783	1,102,018	1,440,413	807,037
5,279	285,969	1,357,218	1,005,232	1,574,380
1,827	77,088	267,083	201,879	392,808
7,551	538,056	1,986,957	2,509,438	2,839,474
3,989	211,599	1,082,192	703,201	2,086,349
5,404	285,415	1,468,125	1,651,200	1,241,204
4,776	175,584	947,712	588,186	1,273,252
1,928	42,374	246,161	247,443	500,895
10,426	477,900	2,248,727	2,137,224	2,865,391
1,716	33,295	205,740	137,598	162,359
7,028	80,923	493,003	474,101	452,784
1,325	72,138	246,573	198,585	194,198
7,322	473,843	1,402,796	2,162,412	1,117,552
9,018	90,683	287,128	390,850	437,761
3,127	87,040	424,028	372,764	626,602
86,363	1,018,570	2,693,492	3,605,641	2,416,818
23,734	745,584	2,720,663	2,673,844	6,227,825
8,974	167,247	1,010,884	884,294	1,021,583
3,543	149,375	1,116,552	939,352	1,316,451
11,129	712,778	2,702,717	2,493,632	3,720,844
1,597	47,447	169,151	185,842	110,944
3,671	252,248	1,222,687	1,058,191	2,388,915
1,229	32,473	211,908	139,379	143,644
6,330	318,715	1,927,852	396,425	3,556,589
60,892	1,202,785	5,667,876	5,124,239	7,208,878
3,240	74,465	347,537	441,054	524,861
39,806	363,900	1,884,614	1,781,251	1,579,652
445	29,144	141,573	122,408	112,472
9,999	255,512	2,173,628	1,516,059	2,907,290

3,644	233,977	1,225,584	1,125,956	1,876,881
716	97,254	557,789	421,321	858,681
840	39,991	125,078	190,522	641,576
1,738	34,193	113,159	166,896	44,123
3,507	351,595	2,182,969	1,124,671	2,710,988
3,350	192,014	981,291	639,736	1,181,773
11,376	350,488	1,552,630	1,370,420	985,854
34,137	1,797,399	5,339,687	6,979,008	4,828,471
6,669	173,402	805,467	1,106,105	849,597
4,197	231,405	761,233	910,156	515,320
2,142	84,250	154,350	776,567	22,573
570	53,726	219,788	225,782	298,632
29,472	993,551	7,421,236	5,130,523	1,381,223
8,185	583,751	3,194,451	2,427,904	2,598,511
525	75,930	203,866	210,362	301,276
6,932	193,711	1,061,541	699,739	1,158,497
1,441	74,025	380,229	711,598	744,227
47,968	806,642	2,879,872	3,096,850	3,539,991
4,353	385,721	2,084,156	1,613,791	3,532,480
3,085	202,590	1,144,339	1,006,186	772,230
13,032	281,199	1,770,014	950,115	3,158,223
16,152	405,069	2,197,366	1,376,196	2,591,429
9,749	384,549	1,119,980	1,573,937	836,325
6,272	405,067	1,788,567	1,256,874	1,760,747
1,793	83,511	281,026	232,211	425,961
7,635	598,369	2,325,812	2,946,529	3,062,572
4,645	268,394	1,319,496	820,534	2,144,023
6,531	405,167	2,161,959	1,910,258	1,237,628
5,140	200,275	1,248,382	659,436	1,273,050
1,391	42,231	241,437	256,562	485,714
11,386	571,812	2,930,089	2,488,501	3,083,297
1,734	34,926	195,076	150,861	165,554
6,884	112,485	651,445	544,384	484,397
1,392	78,223	242,287	211,332	204,903
7,363	606,884	1,818,564	2,659,669	1,324,863
9,779	102,762	344,512	457,584	466,551
5,543	143,122	745,573	450,766	711,876
104,356	1,189,566	2,943,046	4,021,855	2,440,009
26,927	858,171	3,525,017	3,052,785	6,255,910
13,492	270,818	1,625,321	1,100,143	959,496
3,440	150,773	1,014,963	1,028,567	1,322,531
13,068	841,638	3,308,827	2,785,023	3,963,389
1,521	52,635	174,589	207,583	120,053
4,055	306,062	1,633,840	1,206,487	2,428,350
1,359	36,791	223,600	158,126	148,162
6,302	377,238	2,588,332	468,592	3,950,118
67,646	1,472,419	7,952,340	5,856,107	7,795,919
3,341	79,810	376,257	479,150	567,081
44,646	477,627	2,667,403	2,152,549	1,615,880
456	31,798	142,046	131,843	117,096
10,128	242,232	1,899,352	1,549,902	2,799,785
4,463	260,102	1,406,069	1,310,044	1,981,338

712	103,978	632,417	475,955	877,534
743	38,937	119,286	196,683	634,563
1,656	34,659	111,896	170,077	45,976
3,323	356,260	2,472,731	1,078,061	2,689,426
4,005	229,023	1,382,117	717,972	1,148,228
12,379	436,249	2,192,333	1,601,385	1,038,169
36,085	2,118,364	6,369,896	7,264,787	5,309,479
6,423	180,733	883,448	1,158,320	858,371
4,134	265,836	1,028,118	1,030,203	541,317
2,251	93,342	200,265	838,684	22,946
591	66,374	332,709	260,262	294,591
29,114	1,067,497	8,367,609	5,321,681	1,399,250
8,309	629,053	3,692,077	2,567,684	2,575,843
583	84,109	218,116	222,622	341,854
6,745	205,167	1,070,710	674,824	1,170,882
1,462	80,421	431,798	804,057	795,924
49,930	959,033	3,922,830	3,310,364	3,567,229
4,238	406,586	2,562,205	1,653,470	3,377,739
3,973	208,085	1,205,092	1,035,246	773,526
12,924	300,041	2,098,264	1,017,831	3,172,592
15,880	436,354	2,645,188	1,444,143	2,519,568
10,132	444,797	1,414,244	1,815,767	870,126
6,173	454,416	2,282,651	1,300,321	1,760,388
1,668	85,039	279,619	248,776	426,477
7,272	631,383	2,813,010	2,936,508	2,799,364
5,136	288,769	1,508,946	820,411	2,279,934
5,618	465,274	2,901,696	1,988,974	1,218,273
5,306	230,596	1,580,386	722,219	1,320,526
1,934	44,132	244,698	262,364	522,763
11,238	659,829	3,898,492	2,589,392	2,664,839
1,758	34,219	200,324	150,980	157,838
11,552	119,601	751,798	537,064	451,337
1,402	87,474	272,950	244,011	229,597
7,390	734,237	2,579,309	3,046,154	1,312,072
10,320	112,554	401,807	512,396	428,526
3,884	144,179	910,517	497,062	734,551
119,413	1,508,666	3,969,730	4,794,326	2,508,505
26,254	914,645	4,081,978	3,339,869	6,089,888
11,466	302,071	2,092,995	1,138,572	1,029,504
3,386	157,206	1,074,253	1,103,745	1,406,204
12,652	966,917	4,101,762	3,140,413	4,054,199
1,787	67,367	223,946	242,540	114,016
4,187	351,699	2,179,287	1,333,070	2,243,358
1,543	41,121	263,483	178,858	161,576
6,297	402,988	3,246,288	521,121	3,933,213
70,114	1,759,813	10,872,992	6,681,607	8,017,178
3,515	88,401	460,163	513,758	579,391
42,563	518,625	3,448,807	2,258,574	1,546,198
453	32,670	147,566	140,536	117,925
10,147	242,643	1,791,606	1,534,604	2,930,571
2,835	260,432	1,533,072	1,257,801	1,902,566
708	112,987	777,833	516,845	829,230

748	38,719	124,939	202,241	558,719
1,688	35,562	113,784	172,184	47,433
3,632	367,787	2,463,147	1,189,509	2,825,897
3,940	215,816	1,225,020	677,901	1,208,237
12,016	441,536	2,295,059	1,639,708	1,047,827
37,025	2,203,181	6,668,384	7,516,841	5,676,143
6,786	179,142	870,499	1,153,647	875,624
4,239	260,769	949,835	959,242	475,218
2,162	85,220	154,508	770,767	25,376
592	65,323	316,614	253,898	314,687
27,892	1,031,822	7,974,876	5,195,817	1,414,510
7,990	619,661	3,563,946	2,535,790	2,785,957
547	88,025	221,440	233,020	341,653
6,984	205,930	1,039,663	725,082	1,194,954
1,698	73,116	453,026	676,144	686,881
47,651	879,220	3,143,449	3,186,904	3,494,508
4,073	383,757	2,215,949	1,568,803	3,641,042
3,400	217,684	1,270,125	1,001,731	813,347
12,426	296,927	1,831,316	954,860	3,469,169
13,147	398,278	2,471,482	1,423,728	2,574,996
9,656	431,520	1,411,410	1,768,885	801,520
6,109	405,038	1,957,407	1,232,596	1,681,644
1,834	90,749	292,568	257,500	459,709
7,789	621,549	2,507,063	2,972,028	2,980,439
4,182	259,949	1,296,249	766,066	2,154,050
6,048	443,623	2,502,094	2,042,870	1,290,652
4,412	224,327	1,483,654	726,282	1,373,442
1,974	46,043	264,865	279,167	521,591
12,015	653,236	3,520,711	2,683,649	3,181,163
1,879	35,151	209,258	149,701	154,024
9,232	116,658	711,058	550,290	504,577
1,397	92,278	277,104	369,356	146,191
7,368	668,048	2,316,956	2,785,245	1,277,721
9,899	106,592	358,950	462,744	442,465
4,453	137,259	829,278	471,969	715,361
112,093	1,492,156	4,175,344	4,690,252	2,602,003
23,292	862,257	3,526,345	3,200,143	6,505,488
12,836	288,126	1,919,277	1,103,157	1,027,687
3,386	158,668	1,050,521	1,147,460	1,360,359
16,529	838,710	3,318,411	2,913,875	4,146,621
1,468	64,646	238,530	245,445	120,620
4,232	361,395	2,075,784	1,343,196	2,663,921
1,561	39,374	241,651	171,372	153,662
6,579	385,165	2,943,167	489,621	3,943,193
72,518	1,742,407	10,653,522	6,546,408	7,900,732
3,605	88,952	478,383	525,548	594,043
42,431	468,553	2,771,739	2,173,269	1,650,507
447	32,724	148,741	136,614	122,036
10,802	240,376	1,699,006	1,643,529	2,806,383
3,695	264,932	1,521,389	1,278,450	2,032,962
715	108,403	680,251	492,828	897,135
748	40,509	128,534	216,985	624,964

1,721	35,614	116,354	173,390	41,680
3,415	365,341	2,433,189	1,180,061	3,099,603
3,873	210,213	1,133,494	678,361	1,184,936
11,130	418,608	2,124,047	1,608,791	1,019,420
31,780	2,121,182	6,456,902	7,345,739	5,491,570
6,381	178,820	871,005	1,155,359	881,018
4,498	244,578	775,489	937,416	534,738
2,278	73,176	101,200	688,930	20,226
575	55,956	237,706	235,244	300,163
30,545	1,039,832	7,978,445	5,253,071	1,465,134
8,116	537,771	2,871,889	2,341,055	2,578,840
585	89,096	220,779	226,858	335,454
6,639	171,478	849,327	620,879	1,189,102
1,498	62,240	397,565	493,222	624,930
48,483	827,066	2,901,232	3,122,084	3,665,047
3,587	357,103	1,784,610	1,477,255	3,486,284
3,371	174,365	812,187	920,798	787,097
12,339	253,354	1,341,553	841,414	3,377,701
16,115	424,512	2,512,507	1,486,921	2,634,714
9,506	398,980	1,198,321	1,621,203	865,811
5,882	324,771	1,426,869	1,106,041	1,522,781
1,775	82,789	267,520	237,739	403,053
7,613	547,620	2,108,195	2,756,874	2,934,122
4,220	247,214	1,280,065	785,859	2,195,956
5,668	324,650	1,909,046	1,706,957	1,179,859
4,839	211,321	1,427,253	695,501	1,305,048
1,825	42,257	234,516	250,827	491,074
9,893	582,854	2,940,011	2,548,167	2,997,301
1,720	33,752	203,002	143,399	164,595
12,520	108,514	627,905	498,995	473,325
1,387	84,133	246,948	337,081	148,408
7,315	563,438	1,712,245	2,466,850	1,186,005
8,797	98,671	340,736	447,176	417,037
4,233	121,249	646,331	431,685	670,535
109,448	1,326,814	3,417,134	4,149,967	2,438,714
23,542	772,113	2,763,238	2,904,328	6,311,816
13,228	237,953	1,508,266	1,020,516	977,152
3,410	157,646	1,018,739	1,103,718	1,301,477
8,601	758,789	2,790,090	2,787,797	3,973,107
1,587	55,738	187,756	220,486	115,602
4,141	325,821	1,775,641	1,283,927	2,427,382
1,381	38,044	236,092	172,452	158,574
6,293	364,819	2,719,757	487,831	3,763,826
98,170	1,897,379	10,200,160	6,587,215	8,062,489
3,319	80,160	399,666	480,725	539,890
39,200	377,871	2,027,790	1,881,466	1,519,836
460	30,162	135,919	126,047	117,343
11,018	243,556	1,677,928	1,602,126	2,766,734
2,957	247,921	1,350,790	1,206,754	2,028,070
712	95,700	533,196	445,828	855,897
735	37,270	120,223	194,878	567,768
1,856	39,502	134,797	179,547	43,832

3,491	281,592	1,471,969	975,397	2,817,822
3,045	165,722	840,536	594,152	1,185,951
10,241	312,109	1,339,176	1,338,573	940,893
38,030	1,848,551	5,460,945	6,645,426	5,018,080
6,104	172,011	818,128	1,075,081	852,015
4,025	204,935	730,619	843,429	501,668
2,087	54,425	91,886	616,228	22,259
544	44,411	189,433	211,022	288,336
29,312	964,117	6,969,661	5,042,035	1,400,883
7,931	449,213	2,264,523	2,088,745	2,581,592
617	91,158	217,630	231,485	337,906
5,948	147,696	770,610	666,162	1,175,282
1,448	59,250	461,394	394,272	598,234
45,464	731,836	2,431,547	2,950,372	3,480,351
3,788	346,740	1,584,237	1,395,257	3,514,858
3,291	148,315	647,369	813,414	776,100
10,760	230,588	1,143,765	771,702	3,560,860
15,254	360,058	1,897,428	1,346,858	2,567,085
9,999	366,064	1,109,255	1,530,335	824,468
5,496	251,038	1,269,166	1,007,660	1,537,799
1,750	82,172	271,135	212,093	427,318
8,090	545,032	2,045,253	2,642,121	2,978,576
4,290	225,837	1,196,698	713,466	2,160,769
5,197	251,720	1,520,325	1,639,477	1,210,649
4,399	179,372	1,029,603	613,175	1,334,713
2,129	47,029	282,131	261,985	497,594
10,568	500,992	2,275,643	2,238,934	2,997,540
1,639	34,102	218,465	148,619	166,887
7,102	76,867	505,801	467,186	462,834
1,384	81,274	243,300	315,111	139,896
7,298	495,917	1,478,578	2,279,712	1,187,771
7,717	88,398	285,204	404,574	439,751
3,060	102,416	397,934	367,336	660,033
98,757	1,117,877	2,849,791	3,834,729	2,535,391
24,785	735,211	2,645,986	2,661,525	6,435,174
11,346	191,053	1,062,531	913,496	1,029,502
3,440	165,643	1,179,835	1,065,241	1,208,164
12,785	732,987	2,745,441	2,623,720	3,860,049
1,512	50,984	170,681	202,536	112,676
3,853	267,029	1,272,209	1,074,137	2,433,630
1,171	33,863	215,525	148,822	149,786
6,504	314,453	1,961,335	420,555	3,635,107
69,271	1,418,330	7,599,304	5,853,594	7,660,899
3,267	75,440	355,218	445,789	552,053
39,667	356,954	1,890,960	1,760,657	1,590,186
447	31,621	147,678	125,632	117,102
11,162	265,270	1,923,187	1,584,166	2,782,877
4,542	249,512	1,378,770	1,188,160	1,985,169
739	99,908	552,246	441,568	901,102
756	41,987	140,319	191,171	653,482
1,913	40,909	153,364	182,464	43,014
3,347	253,287	1,340,340	885,630	2,597,710

2,734	149,928	715,097	507,978	1,195,218
8,962	243,879	1,048,850	1,175,437	908,290
35,948	1,595,165	5,286,384	6,031,860	4,923,161
5,864	172,301	865,080	1,005,386	836,008
4,373	212,236	746,118	832,394	488,420
1,831	42,922	105,351	588,395	20,528
535	44,138	190,386	196,737	294,517
28,175	899,749	6,220,272	4,905,553	1,367,234
7,658	409,477	2,129,922	1,916,198	2,451,713
544	84,469	208,859	220,700	322,602
6,315	149,069	805,691	590,297	1,156,385
1,448	65,913	631,309	324,788	586,447
41,791	645,659	2,425,785	2,799,828	3,418,209
3,901	337,497	1,728,404	1,318,286	3,422,806
2,796	138,432	710,541	712,619	747,105
10,049	231,231	1,260,188	750,590	3,643,375
14,704	308,268	1,536,457	1,194,219	2,573,611
10,118	344,507	1,155,590	1,488,545	804,041
5,362	253,269	1,464,905	986,497	1,452,957
1,803	83,192	277,368	212,314	387,606
7,453	534,426	2,109,822	2,549,749	2,876,864
3,865	224,082	1,291,327	717,771	2,186,694
5,094	248,314	1,613,610	1,590,564	1,157,325
4,034	155,281	809,878	540,615	1,295,894
2,482	57,178	338,808	279,347	503,352
8,790	455,155	2,416,321	1,973,859	2,646,081
1,672	36,168	266,629	155,716	174,059
5,379	75,547	497,821	448,892	451,079
1,389	79,395	243,704	303,010	136,748
7,354	492,871	1,519,340	2,203,070	1,166,015
6,706	82,367	304,865	385,818	453,248
3,769	91,693	431,414	339,117	686,202
93,687	1,016,018	2,729,878	3,744,976	2,549,001
22,534	732,115	3,058,356	2,527,691	6,192,213
7,495	146,852	947,497	834,593	996,979
3,470	188,497	1,542,546	1,053,263	1,299,980
12,847	718,471	2,937,737	2,527,521	3,744,801
1,535	49,265	178,738	198,700	108,086
3,818	250,763	1,205,364	964,924	2,353,291
1,465	34,476	241,147	147,309	144,402
6,437	309,747	1,993,943	386,591	3,550,549
61,389	1,181,627	5,855,869	5,358,019	7,362,103
2,975	82,747	443,669	459,839	571,972
37,216	364,447	2,231,052	1,667,834	1,482,209
443	41,170	160,242	129,185	118,144
12,365	309,182	2,474,592	1,616,108	2,737,028
3,820	244,166	1,419,690	1,150,206	1,841,395
741	103,449	636,305	424,461	916,253
777	42,956	167,069	203,070	555,352
1,995	45,792	189,698	206,730	42,774
3,309	279,507	1,765,379	873,462	2,642,000
2,613	148,881	869,752	505,209	1,079,981

8,319	255,161	1,440,117	1,171,130	919,129
32,514	1,594,005	6,281,276	5,982,010	4,721,928
6,113	187,690	1,063,884	1,083,265	858,555
4,415	240,555	975,977	888,193	479,502
1,791	45,591	135,698	624,951	21,858
538	47,581	240,383	209,099	287,493
28,700	874,382	5,969,564	4,821,578	1,384,586
8,321	447,432	2,570,398	2,040,953	2,328,179
567	78,840	219,155	210,644	299,605
6,209	159,874	990,167	648,325	1,076,757
1,444	74,051	773,731	363,500	623,687
41,356	698,979	3,210,263	2,955,983	3,380,906
3,947	351,562	2,224,600	1,395,391	3,297,993
3,926	146,600	777,194	815,014	698,576
10,212	258,343	1,759,661	808,043	3,728,272
13,011	288,260	1,457,026	1,161,943	2,545,565
10,705	409,688	1,395,719	1,565,523	784,869
5,412	288,657	1,815,485	1,040,298	1,623,604
1,854	105,741	321,629	233,663	386,904
7,627	566,127	2,562,164	2,555,382	2,759,869
3,903	237,351	1,506,056	748,980	2,180,420
5,033	271,917	2,095,809	1,670,180	1,139,766
3,782	155,578	926,112	515,062	1,231,116
2,574	64,927	391,786	278,039	504,077
10,524	534,682	3,240,225	2,171,574	2,723,760
1,650	39,704	347,683	174,995	174,993
5,854	83,704	650,045	483,869	427,081
1,384	89,851	297,082	335,313	141,663
7,423	532,509	1,847,406	2,292,314	1,160,435
6,861	89,585	370,969	391,664	437,385
2,753	101,085	630,274	360,764	613,441
97,360	1,098,286	3,178,854	3,905,668	2,498,666
23,467	822,156	3,854,165	2,747,174	6,298,676
7,421	164,847	1,249,668	848,637	949,543
3,489	208,148	2,028,973	1,117,918	1,137,206
12,700	802,310	3,722,363	2,746,746	3,796,067
1,595	59,260	215,234	215,066	112,888
3,874	276,491	1,580,277	1,022,416	2,220,548
1,176	37,118	300,360	166,943	146,626
6,156	345,893	2,725,290	408,102	3,467,496
56,924	1,166,690	6,025,803	5,220,202	7,366,391
3,016	85,469	514,259	470,905	536,942
41,119	423,642	2,987,157	1,829,116	1,509,991
456	53,330	195,350	137,721	134,626
15,199	381,926	3,313,562	1,855,782	2,953,658
4,483	255,628	1,636,116	1,203,375	1,842,731
762	118,201	814,252	466,375	928,715
789	43,234	213,436	217,708	534,786
2,113	44,782	185,039	198,016	44,287
3,289	298,526	2,171,120	907,082	2,489,207
3,271	168,585	1,110,334	533,838	1,135,587
8,087	267,728	1,532,160	1,182,356	886,821

32,066	1,629,793	6,609,785	5,955,346	4,699,476
5,411	186,454	1,090,842	1,093,464	842,888
4,459	248,897	1,027,293	927,113	464,153
1,814	46,286	142,166	619,383	24,519
570	52,932	296,777	230,632	282,420
25,530	852,391	6,181,795	4,363,056	1,293,691
7,745	483,140	3,028,188	2,184,087	2,481,956
590	82,418	225,969	203,122	290,460
6,280	171,585	1,105,347	778,010	1,138,751
1,324	70,159	714,838	338,821	623,211
44,839	745,562	3,652,054	3,129,528	3,436,694
4,164	386,291	2,681,071	1,535,694	3,382,909
2,705	152,218	830,203	816,649	747,071
10,743	264,848	2,086,423	881,398	3,641,927
12,917	307,595	1,734,308	1,154,520	2,541,866
7,473	397,562	1,620,947	1,717,496	784,207
5,672	309,978	2,135,816	1,913,061	816,769
1,927	112,779	365,966	253,729	416,379
7,495	559,556	2,691,593	2,515,050	2,615,367
4,030	243,848	1,570,910	844,199	2,180,052
5,043	292,884	2,419,450	1,811,667	1,152,548
4,664	167,648	1,117,476	538,497	1,239,084
1,744	63,428	399,587	268,346	501,931
11,243	584,091	3,923,923	2,306,873	2,541,789
1,705	43,075	393,885	211,503	160,401
5,464	85,046	716,772	499,255	442,309
1,206	95,027	350,279	279,320	188,336
7,907	563,152	2,000,756	2,420,432	1,091,101
6,433	93,662	392,136	370,011	443,755
2,373	98,279	575,853	350,920	660,976
91,355	1,152,388	3,607,123	4,339,577	2,122,831
23,014	833,864	4,482,944	2,986,513	6,349,538
6,510	160,232	1,410,619	854,298	958,127
3,237	208,493	1,977,289	1,126,766	1,240,210
13,102	855,331	4,293,409	2,913,605	3,844,185
1,576	60,036	241,248	228,744	110,590
4,020	306,267	2,026,996	1,073,955	2,225,860
1,179	39,306	325,227	177,802	137,690
6,046	372,405	3,068,857	399,411	3,615,323
57,744	1,237,897	7,213,915	5,170,772	7,039,854
3,034	85,014	501,188	455,359	563,086
44,512	475,294	3,456,897	1,935,553	1,468,873
520	51,726	203,568	138,301	130,126
13,693	388,199	3,731,362	1,880,044	2,926,080
4,416	264,903	1,718,967	1,249,971	1,931,019
761	130,114	999,249	515,253	926,012
695	44,356	212,681	205,849	556,067
2,055	41,099	159,829	182,961	39,469
3,142	267,373	1,801,975	814,077	2,578,223
2,817	155,835	984,366	518,822	1,108,151
7,948	251,837	1,280,220	1,140,477	889,520
30,581	1,540,962	5,584,084	6,097,930	4,546,721

5,616	183,449	1,018,374	1,115,962	805,545
4,275	238,483	1,016,726	832,863	464,828
1,807	46,718	135,081	615,570	21,060
558	55,010	306,209	230,920	287,015
25,350	875,556	6,606,479	4,122,745	1,281,173
7,826	448,949	2,574,834	1,985,845	2,325,160
544	76,888	198,083	197,047	279,182
5,787	150,825	864,179	699,489	1,106,112
1,176	60,819	572,342	295,311	586,692
44,313	719,198	3,123,968	3,004,975	3,460,573
4,052	354,781	2,292,312	1,405,405	3,252,224
2,572	136,970	684,482	732,674	719,927
10,545	234,234	1,739,516	800,288	3,226,524
12,770	294,318	1,539,078	1,079,992	2,486,844
7,008	383,656	1,488,076	1,632,382	790,138
5,511	297,594	2,034,621	1,848,758	807,601
1,781	104,626	337,132	233,613	379,716
7,174	517,819	2,230,874	2,313,327	2,728,678
3,988	225,045	1,378,641	752,281	1,996,084
4,817	257,295	1,989,037	1,570,807	1,090,114
4,270	159,278	1,054,126	507,048	1,196,476
1,618	55,173	313,379	239,416	438,316
11,171	575,918	3,858,044	2,247,776	2,598,425
1,669	40,948	360,145	202,356	156,597
5,377	79,007	600,407	445,228	427,199
1,665	89,645	310,694	268,815	179,353
7,428	527,456	1,843,727	2,329,179	1,047,394
6,210	82,114	333,974	353,140	431,151
2,466	83,705	414,306	320,355	615,126
94,718	1,131,506	3,484,108	4,287,300	2,066,528
22,704	784,250	3,975,596	2,729,646	6,058,389
6,596	144,513	1,144,296	786,519	897,329
3,266	179,035	1,504,173	1,004,474	1,227,887
13,096	831,985	4,011,360	2,844,722	3,719,279
1,586	59,599	223,184	214,752	111,577
3,983	301,598	2,000,091	1,067,482	2,200,583
1,172	36,936	297,194	166,033	131,405
6,154	371,800	3,127,138	408,226	3,458,930
55,863	1,152,544	6,141,220	4,767,403	7,048,088
2,730	71,817	384,639	419,989	501,887
40,869	454,653	3,291,653	1,840,234	1,464,036
523	49,584	190,730	132,299	123,155
12,552	352,201	3,361,083	1,780,574	2,617,168
4,118	278,605	1,443,791	1,212,837	1,830,268
750	121,719	890,432	483,412	889,575
680	41,530	178,926	192,473	590,650
2,073	42,471	162,400	189,780	44,618
3,489	271,786	1,614,718	909,176	2,695,702
2,842	153,826	922,143	523,369	1,089,395
8,357	243,562	1,109,114	1,154,056	952,951
27,916	1,534,332	5,239,196	5,959,185	4,885,552
5,779	178,876	986,189	1,065,614	795,403

4,593	238,977	892,411	941,055	507,647
1,834	45,720	115,289	607,578	23,227
573	52,829	276,805	232,820	281,944
27,071	800,156	5,441,090	4,311,640	1,296,399
7,998	446,439	2,333,811	2,085,618	2,619,190
603	84,762	215,846	218,118	299,292
6,033	160,856	909,386	720,557	1,214,788
1,232	65,736	575,025	334,681	665,430
47,264	741,018	2,860,622	2,893,648	3,400,563
4,029	354,918	2,066,204	1,414,223	3,445,275
3,036	145,677	719,620	774,354	746,236
10,714	227,623	1,459,158	793,242	3,277,767
11,839	281,972	1,480,036	1,091,414	2,307,831
7,033	365,563	1,416,208	1,668,784	819,032
5,556	278,072	1,835,855	1,752,034	769,891
1,904	107,590	347,815	253,344	400,091
7,829	537,360	2,279,330	2,495,122	2,808,199
4,090	226,337	1,262,166	749,851	2,183,853
4,980	260,526	1,821,576	1,673,602	1,182,764
4,567	161,665	974,473	538,687	1,260,167
1,574	52,520	348,591	260,267	518,558
11,086	535,615	3,203,849	2,215,764	2,729,761
1,607	38,181	314,322	183,859	141,992
5,282	79,136	594,239	465,625	449,672
777	85,630	299,957	262,309	180,238
7,485	539,094	1,768,783	2,430,610	1,111,272
6,798	91,526	337,906	400,283	459,665
2,593	89,999	417,396	352,928	687,590
86,307	1,122,270	3,354,354	4,246,800	2,159,293
25,521	788,858	3,503,564	2,781,636	6,536,777
7,008	153,084	1,184,442	833,168	964,321
2,901	185,537	1,568,243	1,057,464	1,266,371
15,276	820,406	3,692,239	2,842,715	3,912,126
1,559	54,003	217,509	212,061	118,207
3,782	278,838	1,632,256	1,017,952	2,322,025
1,206	37,269	281,977	170,594	137,775
9,262	333,287	2,486,467	376,419	3,410,700
57,926	1,161,112	6,048,572	4,925,656	7,183,761
3,012	80,552	417,557	457,352	576,165
38,708	414,678	2,674,703	1,809,010	1,532,284
487	41,313	177,453	136,644	128,088
11,913	343,335	3,128,983	1,741,776	2,894,390
4,472	246,042	1,516,332	1,155,358	2,008,911
750	117,249	792,561	458,379	900,213
684	44,928	185,994	204,925	627,194
2,086	38,809	142,709	181,421	42,329
3,538	268,212	1,345,879	925,078	2,516,967
2,904	142,175	727,542	508,569	1,129,534
8,985	241,950	1,065,850	1,201,832	938,158
30,674	1,461,226	5,034,747	6,029,422	4,290,496
5,576	171,406	906,259	1,017,820	790,430
4,122	205,945	783,434	770,619	435,799

1,844	43,862	95,990	594,869	20,066
564	47,634	222,041	208,591	269,670
27,646	829,698	5,528,373	4,623,836	1,384,860
8,024	421,829	2,037,021	2,022,832	2,524,041
552	82,455	202,974	213,799	305,276
6,015	153,209	787,285	663,924	1,242,755
1,112	60,679	488,309	379,431	617,278
46,481	684,464	2,458,726	2,796,463	3,394,574
3,989	337,004	1,705,866	1,276,875	3,384,046
2,802	134,672	595,832	746,169	724,758
10,342	216,467	1,176,369	737,214	3,410,722
12,358	276,217	1,390,619	1,099,379	2,448,577
6,669	345,230	1,210,841	1,473,762	799,023
5,390	241,709	1,398,778	1,623,255	774,724
1,681	79,362	282,272	209,665	389,155
7,420	481,766	1,955,914	2,307,613	2,771,819
3,920	208,787	1,136,317	717,718	1,947,733
4,882	240,401	1,456,489	1,567,851	1,160,661
4,463	157,472	812,918	541,899	1,261,612
1,190	44,516	286,204	231,360	463,595
10,598	484,083	2,470,289	2,167,674	2,814,934
1,795	35,659	273,378	171,290	146,955
5,285	73,772	501,576	435,029	436,002
691	80,996	271,822	247,318	192,658
7,504	491,329	1,494,864	2,188,783	1,166,808
7,072	86,443	305,808	385,940	451,196
2,788	85,181	396,500	350,308	634,780
84,250	1,044,504	2,940,648	3,925,535	2,108,750
23,820	724,966	2,824,334	2,583,640	6,262,757
7,373	142,903	894,754	806,073	952,787
3,133	174,498	1,407,476	1,027,583	1,286,638
10,525	741,162	3,129,507	2,610,045	3,718,313
1,442	51,850	190,103	202,717	114,715
3,905	255,467	1,272,613	1,024,036	2,367,359
1,172	35,156	259,008	160,286	131,675
6,157	306,665	1,871,299	385,516	3,713,358
56,107	1,177,059	5,433,797	5,027,057	7,655,890
2,849	76,117	384,357	440,827	552,367
21,832	350,471	1,984,881	1,706,305	1,530,752
496	32,972	156,109	121,297	114,363
9,752	309,321	2,768,048	1,689,186	2,769,927
4,225	234,196	1,362,738	1,095,623	1,881,898
751	102,935	594,222	412,581	910,418
655	40,644	160,785	184,833	590,689
1,977	36,621	120,702	177,075	44,416
3,861	326,723	1,766,731	1,136,685	2,857,184
3,180	146,748	725,242	504,605	1,173,567
9,460	262,357	1,116,262	1,244,838	999,142
30,828	1,545,035	4,811,201	6,073,856	4,742,606
5,533	170,530	875,878	1,020,168	801,594
4,283	212,069	707,620	846,937	464,576
1,721	55,768	100,746	629,829	21,939

566	45,823	189,466	207,274	283,271
28,622	960,654	6,872,130	5,093,594	1,467,319
7,982	512,964	2,671,149	2,387,158	2,780,330
609	86,745	216,339	225,323	306,305
6,270	159,981	772,709	688,589	1,306,589
1,159	60,953	433,741	446,955	633,258
41,106	670,594	2,337,210	2,803,520	3,411,183
4,207	336,760	1,560,304	1,344,841	3,479,997
3,248	143,673	645,702	758,923	761,811
11,180	231,800	1,273,098	824,126	3,499,832
14,323	324,935	1,836,123	1,244,980	2,551,436
6,921	348,229	1,101,960	1,514,538	834,422
5,411	285,410	1,349,498	1,753,719	788,893
1,702	79,992	275,399	213,613	415,177
7,441	514,906	1,993,551	2,517,552	2,796,907
4,270	232,823	1,116,118	729,111	2,179,826
4,923	282,653	1,510,233	1,686,260	1,180,589
4,753	179,245	952,674	623,375	1,348,422
1,240	45,114	257,190	240,027	541,775
10,763	493,515	2,412,874	2,245,208	3,023,297
1,720	33,735	223,527	164,301	137,350
6,643	77,607	475,740	433,718	481,960
1,590	74,546	239,751	241,042	170,883
7,493	497,974	1,445,559	2,244,637	1,162,585
8,249	89,058	301,828	403,200	488,340
3,131	91,377	429,101	356,811	712,786
81,064	1,039,868	2,764,766	3,876,152	2,093,006
23,285	749,514	2,779,752	2,673,083	6,379,411
9,601	161,296	967,172	814,433	966,850
3,061	163,792	1,241,877	948,544	1,355,270
12,752	737,414	2,757,942	2,612,085	4,036,795
1,424	50,139	174,821	193,804	113,677
4,209	277,161	1,341,904	1,114,646	2,533,505
1,196	33,842	224,884	149,755	134,870
6,187	315,922	1,863,658	391,661	3,920,449
61,550	1,201,864	6,095,527	5,402,005	7,148,420
3,014	74,055	354,839	422,591	560,474
39,116	388,716	2,003,217	1,866,484	1,587,282
469	32,063	141,944	119,956	115,388
9,737	272,646	2,289,163	1,555,116	2,888,679
4,024	230,916	1,262,897	1,144,850	1,952,963
752	104,427	578,720	446,710	927,907
674	38,401	141,944	179,087	581,722
1,664	34,919	114,838	168,633	43,564
3,299	361,039	2,307,398	1,089,549	2,877,670
3,559	189,305	999,055	640,803	1,233,526
11,554	326,802	1,419,332	1,386,501	1,036,346
28,432	1,751,389	5,175,166	6,623,167	5,053,016
5,602	171,013	853,110	1,055,452	802,760
4,291	234,477	801,332	950,693	555,725
1,897	74,626	141,708	726,460	21,054
587	55,235	213,964	240,531	305,146

31,458	1,104,216	8,482,495	5,545,859	1,417,854
8,540	599,917	3,355,775	2,494,480	2,693,695
579	87,228	209,430	228,950	324,717
6,429	203,043	932,061	830,550	1,313,695
1,150	64,739	397,489	538,674	595,971
48,634	803,776	2,683,648	3,062,746	3,555,476
4,614	385,308	1,948,539	1,629,495	3,618,461
2,411	173,967	865,084	918,466	830,364
12,798	270,087	1,735,416	953,590	3,463,932
15,508	393,989	2,497,228	1,474,902	2,651,441
6,887	410,614	1,188,709	1,647,695	893,704
5,967	383,034	1,671,181	1,940,344	842,899
1,758	80,454	269,595	224,248	414,367
7,607	571,021	2,238,014	2,848,717	3,054,695
4,678	286,804	1,416,278	871,360	2,300,832
5,293	386,859	1,963,773	1,900,787	1,256,075
5,073	205,196	1,313,717	687,629	1,327,023
1,203	46,245	252,958	254,526	564,537
11,689	565,300	2,966,630	2,567,122	2,965,078
1,786	34,067	222,197	180,464	146,290
6,068	104,006	551,566	527,124	538,542
1,545	88,183	247,945	281,348	188,712
7,566	610,747	1,779,193	2,540,560	1,214,266
8,729	97,972	342,256	462,522	521,775
3,853	116,435	582,340	417,810	711,140
100,426	1,223,173	2,960,808	4,437,392	2,072,226
24,504	863,443	3,321,064	3,131,336	6,306,229
11,587	226,254	1,280,712	991,879	1,022,214
3,074	158,053	1,022,450	1,044,013	1,375,182
15,362	828,180	3,049,553	2,862,706	4,173,691
1,619	58,152	180,587	218,650	116,683
4,225	323,860	1,776,603	1,269,438	2,484,779
1,275	38,053	245,176	166,707	145,888
6,240	367,936	2,435,710	468,894	4,058,934
69,323	1,528,736	8,572,807	6,250,369	7,865,065
3,010	78,308	368,046	461,282	557,278
42,853	448,551	2,431,854	2,083,338	1,627,801
492	33,806	142,498	134,462	119,552
9,782	255,190	2,004,329	1,648,186	2,899,955
4,130	264,197	1,554,856	1,338,428	2,003,813
752	106,072	602,912	474,421	887,960
666	39,107	139,667	190,713	567,215
1,545	35,346	113,203	171,955	49,111
3,650	397,543	2,789,320	1,281,386	2,803,039
4,590	227,167	1,298,420	714,375	1,249,099
12,249	404,200	2,033,635	1,596,036	1,081,291
30,890	2,040,661	6,027,899	7,927,496	4,193,674
5,931	180,044	871,388	1,169,673	818,621
4,425	287,603	1,010,823	1,071,538	566,142
2,221	93,895	174,307	856,039	26,547
577	62,772	285,506	253,523	298,252
29,494	1,108,965	8,568,136	5,547,104	1,398,748

8,647	723,012	4,303,464	2,730,831	2,752,742
747	94,078	222,399	239,889	340,010
7,406	217,150	1,277,268	636,318	999,198
1,463	80,807	448,017	648,380	803,268
53,039	1,019,927	4,151,085	3,486,869	3,686,203
4,211	435,458	2,754,196	1,766,074	3,563,285
2,918	232,509	1,366,596	1,074,743	843,490
13,029	307,421	2,250,307	1,054,828	3,408,980
15,694	425,321	2,732,754	1,508,618	2,586,904
6,966	457,632	1,377,769	1,929,488	849,308
6,016	472,944	2,250,688	2,421,394	1,014,203
1,758	87,940	288,768	255,674	452,579
7,761	632,010	2,882,594	2,980,552	2,732,714
4,798	301,580	1,702,929	873,340	2,348,942
6,407	506,134	3,088,563	2,174,295	1,276,799
5,058	224,728	1,534,895	745,474	1,364,593
1,249	48,108	256,730	269,025	564,671
13,440	681,947	3,798,256	2,766,312	2,930,677
1,823	36,293	218,612	176,613	146,395
10,726	130,779	793,296	598,723	524,025
2,021	97,137	282,138	295,924	200,926
7,629	718,684	2,363,142	2,925,800	1,314,994
9,583	104,565	383,690	506,349	488,309
3,872	143,039	858,511	494,786	790,888
106,570	1,466,202	3,640,054	4,981,290	2,160,837
25,902	948,535	4,275,622	3,433,394	6,265,870
11,971	275,109	2,001,447	1,148,820	1,010,114
3,102	165,867	1,087,441	1,121,100	1,419,530
10,402	945,346	3,983,481	3,113,212	4,201,252
1,575	64,692	215,215	233,031	108,259
4,516	367,256	2,188,768	1,369,091	2,449,258
1,348	42,404	278,658	193,105	153,773
6,740	391,837	2,919,605	496,143	4,030,952
66,983	1,638,672	10,199,140	6,510,105	7,692,667
3,323	91,279	457,865	541,710	617,768
43,551	554,430	3,376,242	2,477,448	1,646,925
476	35,979	147,409	141,000	126,087
9,749	255,054	1,825,152	1,645,860	2,929,001
4,398	275,133	1,717,557	1,335,048	2,017,067
679	121,177	823,331	556,654	858,695
663	34,565	126,070	186,368	468,037
1,584	36,436	116,837	173,634	51,964
3,765	445,151	3,144,207	1,318,891	3,021,554
4,658	261,167	1,605,538	780,054	1,397,155
12,765	453,173	2,445,567	1,739,864	1,104,748
31,942	2,223,253	6,824,957	7,842,693	5,301,219
6,358	187,844	938,580	1,246,454	840,140
4,606	285,999	1,044,160	982,460	540,908
2,254	97,484	191,652	866,513	19,721
580	74,718	383,459	284,472	308,483
29,556	1,106,094	8,615,596	5,470,570	1,329,559
8,757	760,625	4,503,479	2,934,626	2,891,805

455	93,090	225,726	240,085	341,667
7,178	236,566	1,524,498	605,981	1,168,108
1,248	73,830	405,776	655,665	762,943
52,375	1,122,830	4,927,971	3,642,680	3,659,946
4,018	460,648	3,200,948	1,873,389	3,661,519
3,058	246,846	1,487,146	1,127,184	893,295
14,266	318,083	2,560,010	1,108,152	2,890,596
15,502	440,724	2,740,317	1,496,631	2,732,458
6,933	456,020	1,476,609	1,833,758	883,808
5,914	473,861	2,414,499	2,308,823	949,949
1,924	88,822	288,336	253,869	449,681
7,629	709,726	3,324,356	3,161,755	3,108,244
4,778	314,462	1,771,738	963,338	2,496,109
6,217	545,326	3,510,791	2,364,640	1,330,144
5,019	243,811	1,776,162	805,701	1,295,667
1,300	47,985	249,156	265,803	591,932
12,845	732,756	4,356,037	2,950,084	3,122,772
1,856	38,285	232,955	191,267	150,291
10,322	137,865	929,836	665,892	558,254
693	95,141	291,843	298,140	205,557
7,639	793,466	2,698,140	3,045,190	1,302,388
9,768	111,118	409,017	534,619	502,611
4,418	148,314	923,596	507,100	790,642
105,004	1,498,174	4,129,352	5,072,598	2,220,987
23,692	1,033,200	5,000,841	3,711,543	6,601,279
12,907	306,806	2,327,417	1,215,010	999,438
3,106	166,409	1,045,481	1,145,192	1,496,829
12,917	982,531	4,169,910	3,253,758	4,349,817
1,637	67,269	247,726	258,672	123,292
4,522	394,977	2,425,916	1,437,865	2,606,246
1,350	44,852	300,593	207,021	163,412
7,436	421,927	3,313,945	523,709	3,970,290
73,840	1,773,885	11,641,598	6,888,643	7,940,528
3,455	89,388	461,792	545,270	593,439
43,274	555,533	3,502,049	2,327,247	1,639,472
482	37,185	153,983	143,104	125,766
9,665	251,597	1,743,519	1,639,692	2,955,547
4,390	297,853	1,851,413	1,525,015	2,216,385
675	126,905	901,860	565,975	914,510
699	39,730	132,224	203,989	570,858
1,997	36,512	121,113	177,723	44,114
3,066	363,095	2,366,557	1,059,989	2,832,352
4,627	250,493	1,470,581	762,463	1,325,609
10,459	427,320	2,244,274	1,707,764	1,095,196
35,235	2,196,713	6,738,715	7,844,036	5,364,562
6,366	193,948	968,206	1,292,389	844,298
4,259	235,573	746,570	925,979	437,549
2,057	75,406	131,413	665,266	20,446
597	65,366	294,968	269,750	330,928
32,049	1,141,819	8,819,578	5,711,194	1,424,268
8,621	567,810	3,181,747	2,464,250	2,691,871
575	87,914	215,840	234,248	326,526

7,162	167,442	904,969	451,702	1,077,589
1,378	66,658	483,757	528,345	722,241
53,600	982,581	3,817,991	3,444,742	3,736,207
3,976	367,070	2,033,866	1,490,361	3,416,826
2,896	180,760	942,431	936,756	794,717
12,808	237,190	1,446,170	881,172	3,151,454
16,337	453,089	3,027,070	1,626,794	2,722,103
6,999	401,729	1,166,928	1,578,737	859,323
5,762	344,566	1,640,035	1,888,176	762,554
1,673	85,248	276,801	244,878	452,069
7,587	524,258	2,207,808	2,500,797	2,710,363
4,231	253,356	1,356,998	781,581	2,213,600
7,002	323,364	1,990,042	1,701,098	1,161,062
5,184	230,570	1,641,863	767,445	1,316,212
1,249	47,370	256,631	267,294	592,739
11,144	622,762	3,304,981	2,732,651	2,959,409
1,626	34,738	216,581	172,017	141,404
16,018	116,321	711,716	457,250	473,530
1,222	82,110	225,899	260,979	204,857
7,606	608,910	1,934,397	2,534,289	1,175,693
8,211	95,696	364,390	478,854	452,783
3,821	126,912	701,572	454,957	733,419
105,354	1,341,206	3,494,625	4,616,908	2,107,834
22,975	789,949	3,016,730	2,934,459	5,953,039
11,454	247,432	1,777,263	1,039,842	1,040,417
3,092	166,291	1,026,220	1,112,818	1,252,858
15,574	809,690	3,123,197	2,965,660	3,753,497
1,661	58,740	197,128	233,206	121,970
4,169	343,345	1,988,108	1,359,662	2,468,705
1,314	40,376	268,357	187,210	154,688
6,126	390,861	2,916,836	518,751	3,876,329
71,413	1,492,002	11,459,569	7,040,091	8,166,798
3,179	81,557	415,744	483,683	594,422
38,144	406,560	2,236,881	1,934,506	1,544,437
504	33,423	134,737	132,266	116,878
9,907	251,871	1,733,423	1,634,380	2,887,113
3,445	244,391	1,463,031	1,151,638	2,063,487
671	99,840	575,957	466,380	861,287
652	36,142	127,981	194,676	529,697
1,693	37,489	132,587	181,306	48,896
3,536	282,314	1,459,838	1,025,849	2,872,753
3,285	166,452	844,043	608,015	1,274,929
10,379	333,169	1,476,575	1,442,582	1,079,180
34,108	1,952,725	5,775,668	7,326,351	5,110,061
6,055	174,790	867,803	1,094,641	768,528
4,651	231,535	667,559	885,511	559,865
2,086	56,307	105,152	625,151	18,909
584	47,673	198,404	228,559	284,206
30,748	1,099,533	8,083,190	5,454,517	1,382,506
8,315	470,299	2,421,133	2,226,770	2,709,644
587	92,202	225,063	254,672	328,985
7,193	155,255	690,872	517,717	1,092,531

1,346	65,398	436,502	433,812	576,324
47,432	771,188	2,259,321	2,989,234	3,539,678
4,073	360,865	1,607,653	1,476,607	3,692,128
3,276	149,878	672,806	790,721	806,404
11,999	220,740	1,097,950	799,648	3,544,702
15,375	371,753	2,117,812	1,452,036	2,581,199
7,399	355,098	1,097,256	1,587,686	861,093
5,560	273,323	1,413,367	1,812,966	829,838
1,742	79,891	263,299	214,522	424,175
7,984	544,013	1,988,635	2,670,450	2,983,590
4,319	236,589	1,240,685	762,868	2,309,090
5,191	249,887	1,458,403	1,720,132	1,239,005
4,783	191,298	1,103,521	651,735	1,284,017
1,477	49,480	303,676	280,824	496,316
11,504	525,665	2,420,309	2,452,912	3,030,983
1,703	34,570	230,432	175,886	144,031
6,197	77,864	495,728	486,001	499,797
1,234	83,416	236,380	246,561	198,490
7,588	526,587	1,518,089	2,372,935	1,154,700
7,556	88,968	303,765	427,241	476,758
3,460	96,381	448,872	394,962	743,673
94,718	1,141,391	2,933,032	4,212,918	2,064,128
26,616	759,508	2,681,989	2,936,036	6,030,432
11,273	181,051	1,019,785	924,411	958,096
3,104	176,465	1,194,274	1,093,337	1,344,671
12,729	772,981	2,839,449	2,783,589	4,056,088
1,531	50,232	170,722	205,847	112,644
4,149	278,749	1,388,534	1,167,484	2,522,163
1,156	35,046	214,777	165,704	147,560
6,566	308,029	1,846,809	402,834	3,574,690
70,188	1,427,240	8,101,652	6,074,278	7,802,048
3,055	82,289	387,269	483,451	553,200
41,431	387,512	1,982,921	2,168,560	1,426,785
464	34,175	140,095	129,014	120,867
10,518	271,081	2,014,580	1,681,416	2,744,501
4,332	253,790	1,447,071	1,252,435	2,027,384
702	104,423	572,235	469,086	915,221
659	39,705	151,957	186,029	562,697
1,999	40,759	159,253	191,734	43,136
3,343	255,366	1,446,567	909,664	2,675,296
2,981	153,999	767,576	529,627	1,218,984
8,705	240,245	1,116,658	1,256,742	934,743
31,298	1,631,684	5,302,095	6,868,784	4,489,174
5,734	177,648	892,789	1,128,502	786,205
4,564	243,621	905,685	847,670	462,364
1,891	47,232	117,859	604,178	21,939
586	47,840	214,003	219,575	285,986
31,704	978,609	6,635,624	5,138,729	1,398,748
7,939	437,116	2,349,040	2,016,364	2,472,131
580	88,133	216,791	236,044	325,626
6,513	148,358	860,578	487,383	1,074,997
1,166	61,122	549,737	326,945	609,511

45,098	695,413	2,676,995	2,866,645	3,368,607
4,130	378,240	2,096,067	1,398,596	3,528,657
2,259	139,655	680,899	769,334	760,328
10,836	244,338	1,647,454	794,980	3,497,057
13,947	306,879	1,461,805	1,195,199	2,581,561
7,360	356,284	1,248,436	1,588,653	842,696
5,407	280,636	1,734,665	1,877,055	827,935
1,839	83,389	287,764	229,110	386,577
7,577	525,009	2,175,480	2,470,325	2,865,568
3,937	236,995	1,411,120	806,463	2,189,820
5,231	261,803	1,843,045	1,659,882	1,169,982
5,322	175,401	909,780	589,155	1,312,966
1,644	60,311	334,142	274,037	592,781
11,438	514,741	2,910,905	2,251,089	2,851,783
1,691	38,428	311,046	194,773	150,354
5,431	80,021	550,950	477,234	498,449
1,655	87,684	270,666	256,925	191,495
7,563	526,041	1,628,940	2,298,183	1,143,468
6,691	83,216	296,932	387,103	466,876
3,191	86,644	387,802	362,787	701,334
91,366	1,086,557	2,995,556	4,237,301	2,061,864
22,347	795,965	3,683,175	2,762,274	5,795,968
7,259	147,230	994,736	852,145	976,186
3,029	184,618	1,429,598	1,046,614	1,327,514
15,121	787,340	3,282,005	2,714,841	3,841,273
1,516	50,856	186,201	206,803	112,287
3,928	270,654	1,445,583	1,050,453	2,380,354
1,376	36,870	265,521	167,036	141,050
6,514	326,772	2,218,200	395,542	3,523,828
59,361	1,133,596	5,771,363	5,271,564	7,252,771
3,038	80,042	413,506	441,178	635,762
40,350	415,211	2,748,141	1,855,646	1,573,859
495	45,041	171,375	134,753	124,886
11,741	310,145	2,452,968	1,654,142	2,809,828
4,484	248,237	1,514,572	1,149,615	1,903,950
694	118,895	782,573	472,654	943,229
670	41,407	172,961	194,451	592,471
2,083	45,772	184,394	205,805	50,535
3,253	293,406	2,099,590	906,838	2,627,513
2,837	158,245	962,119	522,295	1,147,473
8,141	248,031	1,195,890	1,236,576	993,686
31,555	1,562,272	5,659,341	6,325,958	4,690,605
5,634	185,992	1,037,287	1,119,485	810,047
4,704	274,561	1,156,266	943,961	453,836
1,738	51,424	157,079	668,199	22,691
575	53,768	286,723	235,641	293,763
26,941	887,729	5,935,291	4,696,034	1,397,619
8,071	491,268	3,052,674	2,208,194	2,550,905
538	81,793	231,823	229,856	334,639
6,432	144,889	1,010,528	526,371	1,035,930
1,264	71,320	687,626	364,033	647,007
45,706	755,452	3,436,547	3,096,346	3,601,115

4,280	399,213	2,613,089	1,511,620	3,351,609
3,062	155,086	864,999	827,438	727,606
11,066	260,756	2,065,275	895,632	3,476,722
13,661	312,080	1,559,256	1,150,924	2,499,602
7,916	427,108	1,599,057	1,720,777	809,252
5,595	322,813	2,354,804	1,956,820	871,963
1,915	106,512	345,733	248,894	379,378
7,727	562,026	2,654,747	2,524,576	2,744,434
3,976	244,776	1,610,534	847,796	2,231,119
5,120	284,621	2,357,354	1,775,471	1,120,856
4,244	169,011	989,634	542,759	1,270,875
1,748	63,804	381,634	282,328	500,552
10,770	568,533	3,880,153	2,291,285	2,494,013
1,680	41,740	386,542	212,893	149,267
5,555	86,446	674,892	495,141	471,771
1,830	96,389	337,055	286,948	184,831
7,582	568,415	1,994,116	2,460,979	1,104,152
6,784	87,676	352,326	385,108	467,341
2,877	94,034	519,272	367,727	713,363
94,226	1,187,382	3,583,059	4,517,429	2,078,938
22,938	833,816	4,464,788	2,885,689	5,933,712
7,105	159,601	1,316,517	847,928	968,412
2,781	206,111	1,810,165	1,171,802	1,246,162
8,573	894,056	4,469,826	3,026,649	3,921,565
1,748	63,306	227,187	216,936	109,902
4,078	304,781	1,904,916	1,067,971	2,257,777
1,610	39,675	306,750	177,064	142,050
6,715	366,836	2,898,301	408,961	3,674,024
57,823	1,141,308	6,151,974	5,251,858	7,297,226
2,830	88,852	493,942	489,790	651,446
39,658	479,132	3,782,254	2,023,546	1,511,607
501	55,611	213,372	141,549	138,939
13,236	365,436	3,094,642	1,850,971	2,954,243
4,813	267,696	1,781,769	1,282,473	1,852,891
699	132,208	1,051,701	530,055	932,057
684	43,429	208,062	206,330	579,313
2,228	46,558	193,238	201,157	46,956
3,706	342,728	2,669,028	1,059,747	2,658,642
2,927	180,149	1,264,532	589,521	1,199,630
8,629	275,068	1,568,707	1,241,722	1,002,280
32,268	1,609,242	6,214,470	6,068,071	4,766,304
5,693	195,895	1,177,126	1,160,379	828,866
4,678	283,949	1,191,711	979,438	446,634
1,761	48,141	170,508	607,213	21,928
643	58,870	357,328	255,715	262,354
25,929	1,025,605	8,007,273	4,545,484	1,372,968
8,809	502,148	3,416,656	2,345,017	2,498,538
588	87,992	229,455	214,503	310,658
6,345	165,943	1,134,287	660,267	1,139,555
1,238	80,169	768,067	392,410	741,436
48,526	814,537	3,917,193	3,226,307	3,522,681
4,195	418,158	3,016,383	1,594,121	3,507,719

2,925	162,548	930,973	874,949	766,924
11,572	284,039	2,451,244	933,183	3,402,312
14,244	347,277	2,028,915	1,224,484	2,617,416
7,711	416,155	1,768,098	1,838,449	806,252
5,627	345,316	2,632,507	2,042,529	838,587
1,356	110,899	375,852	286,390	345,978
7,705	578,189	2,844,486	2,624,155	2,550,592
4,148	256,660	1,727,271	802,297	2,204,004
5,328	310,171	2,699,066	1,943,630	1,198,733
4,968	186,845	1,358,392	590,323	1,270,822
1,824	70,824	435,793	280,615	665,083
11,609	648,637	4,863,388	2,549,545	2,407,192
1,663	45,136	436,048	234,714	152,098
5,507	89,040	767,117	534,012	484,256
1,049	101,395	391,005	301,365	175,233
7,432	603,625	2,195,486	2,632,035	1,039,652
6,967	96,675	433,057	414,477	491,956
2,203	96,891	597,999	351,120	676,180
94,131	1,239,886	3,924,503	4,506,363	2,199,760
23,136	852,008	4,898,950	3,060,924	5,897,210
7,334	168,346	1,575,929	901,718	957,068
3,833	219,563	1,923,467	1,093,222	1,361,475
13,334	921,984	4,948,926	3,123,729	3,753,878
1,601	62,309	266,925	231,065	111,746
4,126	340,223	2,502,300	1,184,775	2,199,233
1,279	42,455	352,806	187,110	140,350
8,501	434,959	3,960,184	470,456	3,746,876
58,289	1,298,448	8,266,005	5,473,112	7,324,765
2,822	91,222	529,382	476,708	638,711
43,570	506,383	4,202,283	2,018,772	1,417,583
512	56,336	223,808	147,845	134,040
14,639	401,573	3,615,767	1,911,532	3,235,101
5,137	273,808	1,856,403	1,324,027	1,886,073
733	137,339	1,112,269	558,122	944,324
623	42,589	218,677	206,335	558,796
2,204	43,174	182,306	199,860	47,008
3,433	300,355	2,172,769	930,228	2,637,911
3,151	161,296	1,157,982	558,559	1,185,436
8,320	263,111	1,325,683	1,205,847	1,022,865
30,074	1,509,576	5,698,391	5,962,903	4,456,144
6,031	188,961	1,108,294	1,144,221	781,702
4,652	264,737	1,062,694	860,762	486,350
1,725	49,074	147,005	610,641	20,248
588	57,467	346,906	245,604	281,500
28,434	937,317	6,858,459	4,419,017	1,356,304
8,696	484,863	2,911,134	2,224,902	2,557,731
594	82,944	205,390	200,692	291,752
7,576	155,882	967,447	625,900	1,146,900
1,224	69,378	659,337	342,310	672,746
50,519	775,661	3,405,498	3,178,645	3,563,875
3,970	382,553	2,527,074	1,517,456	3,450,757
2,808	148,023	765,769	841,813	722,944

11,079	262,393	2,063,893	822,250	3,303,883
14,882	344,775	1,795,745	1,186,895	2,633,869
7,124	395,632	1,524,042	1,660,639	842,152
5,644	314,177	2,362,304	1,811,743	785,244
1,125	112,992	369,183	300,908	373,561
7,754	562,287	2,455,096	2,533,692	2,805,118
4,089	246,284	1,499,889	793,788	2,149,126
5,114	268,772	2,209,560	1,696,382	1,155,282
5,038	184,578	1,285,933	575,840	1,250,117
1,664	64,624	382,854	267,930	602,766
11,153	611,564	4,275,831	2,463,844	2,664,352
1,660	43,876	402,337	211,999	162,063
5,507	84,342	702,674	498,279	464,257
1,239	91,653	322,546	273,672	194,616
7,594	563,328	1,975,036	2,432,320	1,097,718
6,803	89,031	355,875	367,377	462,234
2,559	89,835	463,784	365,651	667,304
93,972	1,178,239	3,643,302	4,419,760	2,003,859
23,284	809,704	4,103,012	2,912,522	5,935,692
6,828	152,878	1,344,537	838,403	887,545
3,437	214,874	1,826,776	1,102,758	1,330,783
13,269	873,831	4,362,723	3,071,117	3,732,218
1,511	60,195	229,332	220,108	110,826
4,046	327,122	2,213,225	1,226,023	2,287,243
1,339	42,512	351,901	188,420	139,859
8,187	421,797	3,827,152	444,322	3,522,919
54,181	1,163,999	7,502,999	5,217,707	7,486,333
2,605	82,819	429,248	422,926	609,524
40,359	472,077	3,636,535	2,016,626	1,468,222
512	52,641	199,132	141,339	125,096
14,221	405,746	3,709,706	2,008,657	3,106,044
3,460	254,578	1,603,323	1,245,007	1,934,305
715	125,535	971,746	488,255	904,024
616	45,336	214,612	215,406	631,839
2,089	41,947	161,188	191,255	46,435
3,629	265,186	1,775,514	1,000,042	2,791,371
3,013	158,535	958,471	535,218	1,175,360
8,695	249,132	1,210,711	1,218,796	1,014,675
27,838	1,523,849	5,533,400	5,840,440	5,103,218
6,019	184,389	1,050,190	1,142,236	767,924
4,618	255,554	966,371	929,662	497,839
2,099	51,079	125,339	648,058	24,430
583	53,535	295,121	237,863	279,293
26,643	906,006	6,366,945	4,401,253	1,457,613
8,771	498,100	2,697,879	2,237,128	2,727,768
589	89,909	222,407	218,242	293,317
5,053	152,106	925,458	516,401	1,190,454
1,121	69,454	607,711	349,221	670,295
45,843	735,799	3,090,764	3,145,196	3,437,433
4,096	380,873	2,271,336	1,478,746	3,503,033
2,900	149,967	750,229	822,108	748,616
11,738	253,866	1,765,225	853,017	3,609,477

15,093	339,524	1,629,089	1,171,344	2,445,078
7,165	369,060	1,426,158	1,655,254	757,952
5,589	307,898	2,087,563	1,909,895	862,264
1,279	104,737	336,278	263,176	391,586
7,541	554,153	2,381,369	2,558,423	2,718,766
4,442	244,829	1,405,783	838,996	2,203,387
5,017	283,301	2,096,578	1,804,483	1,205,774
4,751	177,030	1,073,513	578,140	1,289,580
1,608	56,542	370,674	262,771	601,582
12,315	572,682	3,476,199	2,393,199	2,825,203
1,834	42,106	353,191	212,591	151,541
5,553	86,914	630,846	492,366	476,065
1,026	88,789	313,541	271,233	183,346
7,639	560,572	1,877,408	2,497,078	1,126,282
7,255	91,149	338,538	400,361	480,992
2,023	88,387	462,727	376,199	706,443
89,881	1,168,966	3,478,818	4,329,833	2,100,330
24,398	818,998	3,924,088	2,944,057	6,110,866
8,354	153,539	1,197,891	887,558	954,269
3,403	208,230	1,684,413	1,183,334	1,400,403
15,919	883,447	4,121,694	3,053,385	3,975,794
1,660	54,675	205,280	203,403	104,592
4,069	294,817	1,694,324	1,071,018	2,347,623
1,283	39,978	307,811	184,543	137,757
5,941	371,200	2,967,742	418,230	3,560,963
59,142	1,183,019	6,357,914	5,136,814	7,438,432
2,705	78,894	437,852	448,188	595,754
40,913	453,243	3,163,306	2,036,414	1,611,970
492	43,964	185,446	139,426	127,119
12,867	377,479	3,566,872	1,836,240	3,204,377
4,515	257,903	1,599,705	1,297,688	1,919,435
728	126,976	914,553	509,090	948,750
616	41,918	195,090	206,500	561,629
2,102	38,926	140,327	183,901	45,781
3,827	265,928	1,638,196	935,264	2,636,160
2,721	146,903	861,538	519,464	1,164,046
9,548	258,715	1,118,174	1,263,202	1,047,429
29,810	1,459,158	5,051,335	6,387,482	4,377,929
5,963	176,814	940,326	1,091,908	791,270
4,302	221,736	801,929	879,704	461,615
1,683	45,970	107,394	581,746	18,851
585	49,414	251,943	226,017	255,236
29,445	863,279	5,815,274	4,473,969	1,419,305
8,756	438,604	2,307,340	2,087,870	2,592,748
625	88,429	214,066	221,126	309,707
5,922	147,455	774,695	511,537	1,200,137
1,177	62,006	484,198	400,001	674,652
43,524	694,573	2,665,415	2,820,173	3,469,292
4,085	348,913	1,917,842	1,360,396	3,434,129
2,783	139,863	647,697	781,355	743,784
10,677	227,120	1,435,916	761,954	3,496,699
14,561	332,317	1,413,607	1,113,171	2,623,560

7,129	357,552	1,266,287	1,529,956	811,390
5,392	261,153	1,613,788	1,700,317	794,700
1,206	84,974	304,120	247,856	393,950
7,875	518,960	2,145,149	2,456,032	2,646,262
3,936	224,524	1,216,453	855,007	2,105,401
4,876	238,959	1,657,075	1,594,126	1,149,112
4,626	166,897	939,569	542,472	1,295,189
1,461	44,547	313,268	245,868	407,250
9,434	500,868	2,934,608	2,220,473	2,652,835
1,563	36,832	290,601	182,805	146,636
5,501	77,408	543,619	467,088	479,181
1,030	82,128	272,315	247,680	185,198
7,637	515,769	1,565,063	2,303,655	1,099,629
7,535	87,714	314,834	393,142	486,067
2,815	90,223	415,222	377,676	719,991
82,980	1,098,856	3,123,959	4,141,066	2,088,493
22,118	740,164	3,093,757	2,738,102	5,966,315
6,765	139,589	1,026,071	795,476	994,998
3,246	180,986	1,392,063	954,437	1,377,239
13,197	766,676	3,286,454	2,710,143	3,736,301
1,610	52,808	193,744	201,335	109,403
3,923	277,751	1,528,805	1,043,731	2,357,746
1,209	37,246	273,881	171,665	135,570
6,064	348,492	2,582,117	408,998	3,715,921
59,916	1,162,595	5,955,348	5,038,397	7,564,573
3,523	79,942	358,329	426,214	718,680
37,372	374,185	2,329,232	1,758,716	1,460,588
542	34,363	150,234	127,548	115,616
10,696	295,588	2,741,675	1,716,868	2,384,624
4,184	239,736	1,393,771	1,164,330	1,888,469
711	101,823	642,267	419,081	889,705
598	38,389	165,462	186,482	520,255
1,964	37,402	124,363	179,819	43,625
4,034	333,229	1,872,926	1,244,960	2,932,828
3,225	160,016	792,397	575,073	1,252,325
11,000	311,017	1,406,016	1,412,273	1,107,449
29,854	1,607,982	5,176,881	6,666,599	4,838,558
6,703	176,395	847,424	1,122,295	816,387
4,548	226,776	753,792	877,214	521,085
1,857	62,793	104,493	665,359	19,501
583	46,358	195,770	211,696	277,765
29,679	936,770	6,353,903	4,971,662	1,508,990
9,013	553,984	2,973,065	2,496,555	2,950,445
609	95,101	216,028	237,670	335,507
6,682	156,978	780,895	561,017	1,217,959
1,361	67,801	450,652	521,166	694,229
43,832	689,316	2,413,719	2,803,316	3,614,015
4,352	355,740	1,725,851	1,415,058	3,567,577
2,754	160,774	751,139	906,953	807,397
12,276	242,891	1,396,878	902,640	3,597,840
16,766	353,049	1,741,832	1,248,828	2,644,759
7,179	346,511	1,135,225	1,543,046	829,355

5,455	294,847	1,454,060	1,824,984	842,598
1,214	80,338	274,676	240,726	392,940
7,612	535,954	2,043,685	2,502,225	2,911,760
4,189	224,649	1,143,393	761,249	2,088,590
5,767	315,479	1,705,812	1,903,585	1,309,265
5,066	186,160	1,021,219	650,267	1,374,278
1,628	45,405	281,158	252,557	448,088
11,250	512,427	2,594,037	2,468,366	2,963,230
1,709	35,179	239,092	166,073	145,907
7,050	82,100	499,083	476,975	510,331
1,059	80,034	243,703	246,585	193,481
7,686	529,889	1,535,132	2,332,919	1,161,148
8,801	92,386	317,273	404,157	510,458
3,185	104,763	570,771	443,524	780,847
87,741	1,079,272	2,898,989	3,943,641	2,189,863
26,268	804,654	3,146,225	2,867,996	6,513,209
10,947	178,606	1,202,408	994,500	1,011,262
3,195	158,798	1,227,124	1,130,548	1,289,050
13,349	783,733	3,046,704	2,679,794	3,777,572
1,541	51,008	175,692	192,546	110,120
4,475	292,967	1,419,945	1,154,143	2,491,795
1,274	35,194	235,031	157,665	144,195
5,359	342,489	2,158,731	452,386	3,937,479
66,145	1,273,601	6,601,363	5,512,454	7,693,349
2,888	79,978	422,457	522,899	540,808
40,630	400,225	2,094,676	2,001,461	1,691,936
519	35,332	147,843	126,358	119,581
10,951	278,620	2,495,946	1,684,519	2,455,508
4,116	241,130	1,364,483	1,272,493	1,974,372
731	106,870	626,589	479,457	862,384
598	40,489	145,871	195,584	624,815
1,758	36,183	114,477	173,212	45,960
3,700	371,265	2,505,105	1,264,078	2,824,180
3,864	209,208	1,106,894	689,889	1,301,861
11,773	371,324	1,766,431	1,548,662	1,107,035
34,882	1,589,172	5,744,929	7,527,260	4,636,655
7,312	187,663	904,367	1,234,363	839,997
4,020	238,013	782,542	971,608	543,931
2,037	82,827	148,817	735,909	19,135
624	56,806	236,407	234,891	294,712
30,749	1,087,823	7,984,977	5,523,309	1,503,155
9,696	660,588	3,784,655	2,668,739	2,933,375
581	95,388	221,399	239,011	335,371
7,285	201,510	1,021,480	626,017	1,242,619
1,655	77,299	431,673	677,881	809,091
48,845	815,045	2,865,758	3,099,766	3,516,650
4,463	368,623	1,732,506	1,661,721	3,680,712
2,759	199,470	1,096,726	1,053,659	799,355
13,394	269,516	1,737,164	956,628	3,424,874
17,569	428,663	2,486,315	1,493,720	2,842,115
7,125	425,034	1,206,399	1,666,522	909,966
5,890	391,907	1,861,137	2,000,179	861,574

1,205	81,153	271,389	252,398	400,737
8,057	569,483	2,255,428	2,806,278	3,093,836
4,114	273,210	1,390,602	932,704	2,245,183
6,684	437,483	2,422,084	2,048,843	1,324,303
5,175	219,588	1,439,915	751,178	1,344,796
1,575	44,770	256,967	260,520	455,890
12,515	591,990	3,255,034	2,726,656	3,086,321
1,710	35,507	220,172	186,054	141,055
6,454	112,798	616,170	565,028	560,944
1,508	87,976	256,994	280,517	205,440
7,696	618,720	1,888,063	2,601,755	1,180,601
10,054	107,780	389,457	507,608	503,709
4,049	134,348	779,355	483,895	793,243
98,885	1,241,037	3,097,824	4,428,531	2,159,801
25,622	898,039	3,671,711	3,185,586	6,256,643
11,057	263,336	1,647,442	1,094,989	1,109,053
3,105	186,405	1,166,699	1,017,805	1,595,539
12,859	852,982	3,233,198	2,843,615	4,123,170
1,621	57,071	177,748	207,903	111,434
4,498	331,481	1,880,926	1,314,426	2,478,826
1,317	38,943	245,692	174,277	150,641
6,355	386,861	2,767,311	444,318	3,976,371
78,490	1,702,450	10,096,346	6,659,302	8,502,563
2,957	85,408	392,226	486,871	607,884
42,367	478,462	2,803,693	2,227,880	1,639,050
501	35,953	144,439	132,226	121,790
10,535	258,040	2,140,203	1,688,495	2,413,044
3,941	251,657	1,509,296	1,230,571	1,971,858
720	108,846	653,646	501,715	899,275
569	39,693	143,665	209,147	597,788
1,698	36,888	115,403	170,897	51,862
3,856	423,555	3,072,097	1,360,381	2,880,357
4,413	241,497	1,435,017	763,061	1,334,898
12,199	443,678	2,394,596	1,739,216	1,134,485
28,081	2,049,718	6,535,985	7,631,087	5,375,413
7,106	194,085	974,516	1,347,733	803,619
4,405	251,475	925,517	994,592	498,277
2,204	88,671	182,440	758,936	19,704
619	64,349	290,781	262,189	309,616
29,554	1,153,687	8,613,227	5,613,660	1,410,524
9,803	736,387	4,472,385	2,903,730	2,887,084
623	100,412	229,919	241,420	343,667
7,421	214,553	1,047,834	647,438	1,299,563
1,655	90,196	450,193	821,253	976,858
54,001	996,774	3,752,677	3,344,446	3,586,946
4,370	414,435	2,665,367	1,626,626	3,583,256
2,846	225,911	1,336,385	1,104,408	797,011
12,769	286,533	2,067,214	999,570	3,172,459
18,274	459,994	2,853,981	1,558,409	2,733,771
7,147	444,224	1,348,104	1,836,441	859,590
5,894	418,857	2,053,382	2,112,303	833,929
1,203	84,571	280,493	268,855	415,191

7,771	610,180	2,612,968	2,824,417	2,905,127
5,553	280,145	1,502,115	884,479	2,325,997
5,875	474,399	2,901,005	2,114,308	1,298,721
5,461	245,753	1,715,133	803,913	1,379,991
1,514	48,780	271,049	289,082	513,789
12,176	719,863	4,195,408	3,019,677	2,847,754
1,820	36,375	220,930	189,149	143,046
10,347	127,714	802,712	584,018	540,914
893	89,095	263,055	284,122	214,361
7,746	687,012	2,229,115	2,807,745	1,175,062
9,469	110,057	410,052	538,111	510,504
3,384	156,111	1,019,224	554,365	840,036
104,212	1,403,156	3,467,672	4,818,712	2,189,423
22,847	898,995	3,978,827	3,328,475	5,967,011
14,003	304,808	2,249,934	1,172,647	1,015,727
3,319	175,651	1,126,564	1,126,207	1,590,607
9,837	903,407	3,617,596	3,084,976	4,180,502
1,668	62,681	201,042	230,711	111,502
4,731	381,163	2,349,350	1,393,096	2,541,090
1,512	42,151	273,640	194,537	160,754
6,202	427,848	3,458,856	548,568	4,112,678
75,077	1,874,798	12,011,539	7,113,560	8,459,148
3,466	101,683	535,872	599,707	671,704
40,709	499,359	3,132,555	2,279,575	1,598,630
504	37,863	148,318	139,283	128,231
10,304	250,826	1,928,430	1,699,312	2,466,778
3,932	260,269	1,536,967	1,381,896	2,019,182
711	111,045	735,821	526,860	844,185
591	38,929	134,553	200,275	565,119
1,703	37,059	119,159	180,261	50,201
3,737	397,785	2,673,320	1,281,846	2,903,311
4,482	249,530	1,461,375	773,245	1,371,090
14,263	461,722	2,509,056	1,780,643	1,176,656
28,904	2,155,052	7,236,657	8,150,735	4,483,877
7,216	197,669	1,001,415	1,306,700	893,782
4,458	271,320	902,685	1,039,557	566,071
2,411	90,302	147,503	799,048	20,757
587	63,232	287,410	259,399	306,890
33,334	1,239,385	9,422,454	5,846,366	1,490,094
9,931	704,562	4,136,448	2,884,808	3,081,069
647	102,123	234,619	249,954	351,731
8,188	218,846	1,116,459	686,127	1,352,197
1,822	75,451	426,896	662,937	821,964
54,393	973,626	3,553,672	3,417,733	3,550,301
4,191	432,434	2,524,433	1,777,677	3,900,209
3,491	219,859	1,176,001	1,120,322	841,811
14,084	300,223	2,054,080	1,046,654	3,333,934
16,972	477,944	2,847,593	1,582,889	2,891,054
7,272	452,809	1,325,369	1,852,930	918,616
6,134	435,300	1,948,520	2,230,940	897,891
1,203	88,336	288,997	283,782	429,241
7,661	659,906	2,781,681	3,204,038	3,089,475

5,081	289,375	1,479,092	930,417	2,401,637
6,548	488,755	2,868,007	2,203,129	1,334,072
5,771	246,503	1,695,270	812,440	1,405,055
1,623	48,617	262,200	283,364	506,938
9,245	692,840	3,845,069	2,867,303	3,293,037
1,924	37,690	226,418	198,187	154,057
8,863	123,673	753,002	594,223	564,811
1,789	96,932	292,103	307,471	203,143
7,731	694,264	2,264,001	2,801,978	1,215,057
9,376	112,964	424,397	549,966	514,571
4,714	155,151	996,567	539,474	827,008
100,210	1,413,632	3,656,608	4,799,967	2,270,343
25,790	950,246	4,006,255	3,456,719	6,346,384
9,927	296,693	2,036,692	1,185,884	1,040,129
3,573	188,238	1,142,629	1,285,322	1,543,516
14,578	915,261	3,492,200	3,165,156	4,206,779
1,687	63,124	209,351	236,486	117,906
4,074	374,480	2,291,384	1,469,665	2,635,073
1,477	42,787	269,392	199,192	166,806
6,324	417,225	3,234,293	547,050	4,166,014
79,340	1,882,755	12,014,639	7,072,964	8,539,721
3,307	94,213	515,800	546,054	644,587
41,962	490,274	2,866,294	2,334,306	1,769,841
505	37,899	149,180	141,354	134,022
10,408	249,185	1,816,002	1,759,395	2,450,689
4,298	283,372	1,704,260	1,471,642	2,161,427
722	113,413	743,292	528,482	894,210
1,512	41,194	130,061	206,452	584,047
1,706	37,510	120,615	177,379	46,286
3,717	346,655	2,245,152	1,205,056	2,838,020
4,127	223,844	1,244,745	736,093	1,341,913
10,648	421,284	2,224,869	1,719,928	1,115,467
33,719	2,098,243	6,838,420	8,202,987	5,186,314
6,884	190,806	927,952	1,249,056	894,341
4,422	248,771	824,462	947,511	461,218
2,153	74,960	111,088	679,366	19,569
580	65,331	300,251	277,874	304,541
33,515	1,191,366	8,864,271	5,754,159	1,478,473
9,611	574,970	3,227,026	2,565,992	2,877,338
595	97,279	225,625	242,665	347,242
6,066	176,230	919,002	583,188	1,236,420
1,629	67,141	407,867	542,102	755,266
55,458	944,781	3,387,249	3,403,909	3,682,400
4,116	377,902	2,094,710	1,559,157	3,569,640
2,946	174,041	886,101	909,088	776,475
12,503	245,184	1,528,545	874,236	3,460,777
19,329	480,180	2,621,013	1,579,295	2,892,807
7,349	422,322	1,220,170	1,709,575	853,751
5,969	355,589	1,622,417	1,974,929	853,748
1,176	87,744	281,257	287,520	434,853
8,046	559,054	2,277,018	2,624,584	2,989,882
4,703	265,003	1,419,162	842,166	2,358,186

5,957	340,225	2,007,554	1,816,363	1,244,127
5,639	229,899	1,470,582	764,207	1,368,250
1,472	45,330	258,349	266,255	463,976
11,838	599,493	3,040,302	2,688,306	2,965,498
1,634	34,593	219,460	174,980	147,818
11,543	106,085	604,534	502,460	505,716
2,032	84,812	251,146	278,524	211,404
7,662	641,737	2,047,593	2,644,354	1,182,460
8,426	97,965	353,730	480,742	493,517
3,719	127,059	696,716	460,610	762,697
105,631	1,378,720	3,518,250	4,749,764	2,197,289
23,665	822,345	3,171,115	3,039,860	5,998,200
15,091	233,041	1,489,193	1,028,808	1,167,735
3,432	177,389	1,061,777	1,077,820	1,494,730
11,009	851,284	3,237,349	3,126,987	3,889,625
1,770	63,207	210,607	239,518	119,423
4,510	338,199	1,932,525	1,345,446	2,571,187
1,337	39,896	260,491	192,820	158,726
6,339	388,736	2,908,746	522,556	4,002,932
81,392	1,697,976	10,182,349	6,734,098	8,452,725
2,834	82,628	433,751	457,521	558,345
39,382	407,196	2,328,924	2,016,077	1,540,060
514	36,375	141,724	140,937	124,316
10,704	249,402	1,827,621	1,729,159	2,430,103
4,096	250,508	1,422,097	1,270,951	2,094,371
717	97,565	572,823	480,192	858,299
1,031	40,798	129,264	189,420	605,267
1,842	41,567	144,433	185,969	46,574
3,900	286,770	1,457,981	1,082,789	2,823,089
3,258	173,690	846,431	615,403	1,316,114
11,093	348,708	1,594,353	1,546,828	1,074,960
30,647	1,925,795	5,844,339	7,553,153	5,216,613
6,684	178,814	863,947	1,126,439	845,066
4,666	230,837	748,586	895,673	525,642
2,001	55,654	99,534	616,344	21,609
583	47,356	204,350	227,972	270,034
33,889	1,094,692	7,637,599	5,435,570	1,395,609
9,576	468,627	2,428,347	2,293,092	2,885,951
659	104,536	231,517	252,308	341,221
6,381	152,918	815,671	593,546	1,303,531
1,299	66,360	508,682	432,329	779,700
50,687	759,507	2,278,225	2,917,995	3,571,019
4,206	367,071	1,701,257	1,423,831	3,742,335
2,757	153,402	719,181	856,906	756,398
11,610	230,520	1,204,512	836,459	3,757,544
18,461	391,467	1,913,016	1,399,023	2,736,620
7,462	363,520	1,198,668	1,632,445	838,088
5,486	271,477	1,421,523	1,830,622	836,003
1,242	83,134	277,647	250,985	414,810
7,747	548,966	2,086,006	2,671,210	3,105,970
4,596	238,218	1,250,174	795,113	2,359,997
5,444	251,976	1,528,054	1,754,852	1,256,013

5,080	191,470	1,062,934	670,429	1,368,154
1,809	51,233	316,501	301,871	494,712
11,495	528,362	2,368,071	2,450,574	2,963,635
1,817	35,591	236,887	183,068	159,347
6,094	77,933	501,144	503,821	540,796
1,844	85,179	259,649	251,663	206,415
7,681	529,909	1,537,755	2,382,495	1,112,818
7,409	91,907	297,434	429,440	487,586
3,382	102,649	487,247	439,042	801,150
91,679	1,168,969	3,014,084	4,176,636	2,224,136
25,534	781,417	2,754,492	2,913,751	6,358,702
9,569	191,582	1,071,133	891,196	973,834
3,459	182,103	1,176,166	1,173,237	1,406,701
16,379	760,577	2,826,471	2,740,493	3,964,459
1,617	52,230	183,874	205,781	114,724
4,264	277,820	1,362,116	1,198,314	2,547,649
1,174	35,486	223,301	165,073	153,200
7,208	329,525	2,019,620	438,228	3,829,767
74,904	1,467,261	7,943,012	6,117,807	8,206,758
2,785	86,909	446,407	524,415	657,236
38,612	373,226	1,978,907	1,920,842	1,691,836
469	37,721	154,174	135,305	128,730
10,733	264,565	2,040,186	1,690,619	2,406,453
4,266	254,296	1,379,886	1,314,751	2,151,630
738	102,831	590,941	461,493	913,909
1,034	40,530	149,159	199,096	523,314
2,089	43,823	160,366	193,278	48,267
1,233	277,365	1,489,600	995,611	2,753,067
2,786	155,549	790,672	538,056	1,298,733
9,374	263,215	1,201,965	1,277,154	1,003,922
30,514	1,567,672	5,472,288	6,901,859	4,438,346
6,456	179,733	935,911	1,135,196	834,340
4,378	243,111	906,020	904,324	475,303
1,706	46,888	122,903	598,699	20,501
570	48,217	220,427	235,412	281,609
31,577	976,822	6,329,905	5,109,465	1,449,438
8,954	439,444	2,443,766	2,143,895	2,677,053
621	95,350	217,102	227,736	318,828
6,235	161,822	945,449	660,832	1,232,415
1,270	67,554	608,442	367,079	710,518
42,674	692,294	2,620,746	2,875,031	3,448,636
3,958	391,213	2,043,939	1,357,394	3,675,167
2,911	148,726	717,221	833,872	753,924
10,753	249,277	1,663,651	834,514	3,682,614
12,796	306,325	1,455,731	1,205,580	2,722,101
7,688	372,527	1,279,556	1,662,332	840,164
5,379	287,328	1,770,810	1,802,463	846,755
1,234	82,590	284,689	251,857	372,886
7,561	549,322	2,294,771	2,587,958	2,853,262
4,503	243,700	1,471,845	824,410	2,182,149
5,398	270,797	1,949,375	1,792,914	1,258,427
4,595	171,774	880,384	591,764	1,343,198

1,656	61,789	328,302	272,203	625,560
10,603	512,004	2,827,966	2,370,380	2,831,099
1,664	40,684	340,140	211,385	158,964
5,642	84,467	577,598	511,866	541,928
2,567	85,555	273,936	253,764	212,751
7,689	522,765	1,629,032	2,285,479	1,127,300
7,109	86,712	319,646	402,436	495,016
3,232	93,614	456,626	367,868	727,520
85,915	1,067,310	2,985,075	4,092,143	2,190,325
22,655	800,659	3,660,706	2,699,235	6,029,536
10,310	157,183	1,008,695	878,575	991,554
3,303	194,146	1,569,798	1,042,533	1,305,098
11,896	792,398	3,374,456	2,811,349	3,912,695
1,270	51,804	194,704	213,712	112,968
4,103	264,799	1,406,562	1,044,985	2,390,519
1,412	38,813	282,415	174,467	149,501
6,652	344,593	2,330,337	424,286	3,680,796
63,790	1,203,700	5,971,033	5,382,082	7,948,563
3,427	90,985	426,882	453,160	737,580
44,138	432,311	2,788,594	1,990,730	1,603,132
537	46,957	171,880	138,230	137,798
12,659	299,619	2,582,352	1,725,552	2,250,993
4,715	251,145	1,517,244	1,216,824	1,917,716
730	112,868	764,154	483,644	963,689
1,223	41,343	176,551	197,348	575,902
2,533	48,448	190,309	212,886	65,243
3,546	302,283	2,062,333	967,552	2,843,714
2,859	163,497	1,013,940	548,909	1,198,076
8,475	262,606	1,425,931	1,298,093	975,697
27,190	1,572,846	6,049,010	6,499,285	4,803,341
6,075	192,534	1,139,110	1,178,748	849,720
4,494	251,143	1,076,595	891,914	444,276
1,818	48,210	147,269	603,292	25,411
598	52,679	284,514	236,142	275,855
29,035	930,708	6,060,466	4,894,198	1,369,553
8,519	451,418	2,964,277	2,288,005	2,506,154
696	97,581	228,354	215,947	305,278
6,668	174,256	1,088,545	665,791	1,227,033
1,203	73,048	704,251	374,577	735,380
47,624	782,827	3,603,275	3,208,260	3,460,013
4,151	413,307	2,639,798	1,519,757	3,588,621
2,944	158,254	894,923	899,482	715,883
10,864	251,943	1,984,892	837,407	3,687,114
15,100	307,109	1,523,966	1,156,205	2,761,120
7,899	423,826	1,557,704	1,758,029	817,893
5,544	282,285	2,157,761	1,885,190	845,154
1,229	107,276	334,608	277,369	405,966
8,240	589,493	2,723,817	2,644,651	2,829,362
4,005	259,410	1,651,346	854,343	2,310,793
5,350	281,578	2,403,434	1,849,828	1,181,142
4,742	176,574	1,021,755	582,027	1,353,366
1,719	70,148	433,400	315,564	520,049

9,785	583,825	3,915,931	2,443,831	2,641,595
1,705	45,930	416,354	226,742	172,744
5,728	90,607	742,405	541,767	524,076
909	85,724	289,133	249,269	158,352
7,684	558,820	1,888,543	2,430,472	1,084,776
7,365	96,253	374,159	408,037	484,214
2,231	103,080	580,094	390,968	772,204
94,684	1,195,447	3,475,459	4,508,888	2,133,855
22,458	806,001	4,164,112	2,887,260	6,014,386
5,339	165,381	1,452,867	882,823	1,057,021
3,354	222,808	1,987,171	1,200,741	1,333,646
9,583	849,418	4,096,849	2,985,514	3,954,547
1,992	60,790	232,311	224,800	116,193
4,051	300,775	1,932,093	1,099,265	2,336,608
1,254	42,910	349,823	189,413	147,393
6,205	379,986	3,118,186	428,685	3,528,570
61,986	1,240,102	6,753,601	5,407,241	7,691,520
2,543	94,576	553,076	546,587	679,004
41,896	447,248	3,325,535	1,963,534	1,527,887
554	55,116	190,035	138,779	140,792
13,696	380,641	3,547,685	2,000,712	2,443,775
4,566	266,039	1,797,455	1,242,968	1,952,068
711	116,912	948,426	499,985	897,584
933	43,351	219,064	212,475	542,036
2,738	48,559	200,134	203,835	61,381
3,405	319,655	2,389,320	1,281,577	2,497,219
3,520	184,857	1,231,473	603,043	1,252,526
9,631	282,887	1,665,917	1,268,475	1,044,717
57,591	1,630,798	6,602,082	5,998,460	4,900,133
5,664	199,465	1,235,032	1,152,727	895,098
4,846	278,076	1,151,462	988,438	452,909
1,847	52,484	152,746	686,286	22,205
590	58,343	333,498	262,400	290,808
30,128	981,724	6,772,508	4,751,388	1,493,110
9,215	506,994	3,296,392	2,453,967	2,697,255
618	98,672	234,106	208,007	310,832
6,642	175,920	1,183,919	674,868	1,223,842
1,215	80,842	812,494	411,748	787,060
51,465	829,302	4,042,533	3,420,513	3,512,239
4,214	432,778	3,060,229	1,676,604	3,537,351
3,008	163,961	906,066	929,699	748,962
11,740	289,852	2,384,471	1,095,947	3,684,536
14,139	362,908	1,960,339	1,259,503	2,802,893
7,999	434,672	1,698,230	1,840,532	780,966
5,757	342,602	2,400,555	2,081,943	889,658
1,247	116,127	371,531	296,977	413,551
6,471	608,766	3,003,061	2,698,151	2,638,218
4,203	263,595	1,697,156	887,204	2,325,392
5,511	309,842	2,762,090	1,975,614	1,209,688
5,344	196,411	1,286,400	756,762	1,170,189
1,578	65,770	464,153	299,750	386,149
11,059	626,682	4,323,215	2,516,170	2,659,608

1,746	48,259	462,834	245,675	187,420
5,797	91,919	830,962	557,925	515,354
794	98,642	371,625	288,330	183,786
7,668	592,899	2,140,107	2,547,923	1,022,316
6,138	98,364	449,213	401,630	475,358
2,974	105,791	641,773	403,811	728,183
97,407	1,261,514	3,865,425	4,590,428	2,108,016
22,887	895,480	4,993,667	3,213,784	6,222,035
7,144	169,162	1,540,828	944,623	969,909
2,362	213,268	2,035,876	1,173,770	1,373,963
16,372	925,944	4,642,007	3,164,068	4,037,085
1,800	65,778	252,882	232,730	112,816
4,230	329,669	2,191,362	1,197,980	2,398,914
1,417	45,879	390,429	203,655	150,566
6,794	413,619	3,562,141	2,081,041	2,180,981
63,468	1,383,499	8,502,231	5,636,848	7,863,659
3,071	92,154	565,062	529,492	636,454
37,911	494,485	3,707,845	2,182,771	1,673,941
726	59,452	218,539	148,388	137,185
15,945	413,885	3,989,189	1,983,672	2,731,212
4,495	282,393	1,865,658	1,450,381	2,022,659
715	131,998	1,080,030	558,099	956,561
934	46,463	245,555	215,182	600,677
2,624	42,541	163,880	183,489	56,991
3,455	291,787	1,886,419	1,124,427	2,609,532
3,032	172,883	1,125,694	565,344	1,251,674
8,362	260,078	1,451,972	1,240,019	975,115
53,218	1,543,920	5,956,438	6,091,221	4,754,169
5,623	189,757	1,104,430	1,163,027	883,442
4,623	231,101	940,719	818,208	463,896
1,767	45,248	125,284	568,621	22,623
598	57,858	319,457	253,777	281,134
29,370	943,850	6,340,585	4,576,912	1,501,035
8,888	447,386	2,615,353	2,062,644	2,546,751
629	91,098	199,828	207,379	277,643
6,324	153,520	923,385	572,393	1,197,240
1,011	67,064	619,078	349,922	702,748
51,505	779,725	3,357,286	3,368,731	4,027,307
4,109	371,904	2,378,474	1,457,223	3,434,538
2,889	140,991	743,899	814,932	713,900
10,401	242,780	1,763,246	876,389	3,406,370
13,926	361,585	1,747,893	1,208,163	2,734,570
7,521	395,763	1,457,313	1,663,657	759,223
5,444	285,128	1,919,250	1,754,494	763,538
1,258	109,866	348,808	279,552	394,225
7,487	525,652	2,189,628	2,444,632	2,821,964
4,140	241,941	1,386,910	800,909	2,148,604
5,223	259,067	2,129,034	1,654,227	1,130,593
5,187	183,932	1,189,494	703,246	1,119,853
1,419	55,772	372,256	261,509	358,827
10,967	574,684	3,788,632	2,428,960	2,680,928
1,553	43,071	379,073	212,306	178,505

5,476	87,230	691,638	509,835	486,514
871	82,864	291,974	261,923	182,338
7,657	529,501	1,771,627	2,308,149	1,045,938
6,394	94,554	390,126	411,800	508,115
2,280	87,908	489,024	361,953	703,621
89,748	1,161,570	3,435,253	4,375,977	1,982,271
21,864	766,784	3,711,846	2,754,715	5,979,216
7,593	154,439	1,222,821	799,646	1,024,321
2,433	200,187	1,746,437	1,167,568	1,297,636
10,239	850,366	3,978,398	3,068,264	3,763,151
1,852	61,170	224,155	221,974	116,569
3,815	300,021	1,981,348	1,131,497	2,411,508
1,356	41,331	331,300	184,376	139,160
7,860	396,899	3,261,666	2,022,080	2,133,751
63,348	1,307,357	7,619,997	5,223,883	7,870,246
2,742	80,871	448,030	485,097	625,777
35,319	419,751	3,212,405	1,713,632	1,331,051
721	52,000	181,971	135,304	131,810
14,229	393,444	3,779,931	1,950,359	2,594,481
4,278	248,812	1,565,437	1,152,433	1,957,068
684	106,982	806,419	464,863	855,773
789	39,081	199,238	209,086	418,410
2,425	42,581	153,064	182,038	65,100
3,659	281,840	1,589,602	1,230,362	2,695,952
2,863	152,663	920,941	540,475	1,175,200
9,512	261,548	1,308,590	1,283,751	1,073,010
51,967	1,508,331	5,457,187	6,146,387	4,620,930
5,524	185,497	1,068,630	1,134,131	883,437
4,599	250,672	955,866	921,380	487,430
1,881	48,253	117,561	615,238	22,154
578	56,292	270,666	247,482	340,078
30,834	941,084	6,035,159	4,924,411	1,507,950
9,046	450,102	2,324,555	2,347,907	2,857,427
631	99,317	220,659	228,145	318,682
6,250	153,999	879,187	580,289	1,276,105
831	65,726	603,132	356,640	744,461
49,101	747,326	2,937,532	2,989,972	3,094,000
4,122	394,581	2,263,042	1,524,949	3,692,856
2,806	140,849	708,217	820,830	737,697
11,508	243,457	1,584,145	928,788	3,641,257
13,416	339,018	1,514,177	1,156,927	2,541,407
7,617	391,140	1,373,894	1,682,380	754,502
5,543	293,284	1,845,213	1,851,945	842,640
1,243	106,183	329,307	270,059	401,398
7,782	557,526	2,358,448	2,548,507	2,855,476
4,416	244,649	1,379,212	789,731	2,292,488
5,501	260,660	1,863,500	1,715,973	1,212,851
4,506	164,272	973,678	709,551	1,180,707
1,676	52,003	340,991	258,926	373,308
11,064	521,019	2,904,664	2,297,527	2,766,205
1,861	40,657	334,327	176,434	174,255
5,511	87,134	602,561	484,637	509,606

3,032	89,273	304,660	260,053	188,621
7,871	534,961	1,706,989	2,370,250	1,081,784
6,012	90,689	356,047	397,031	512,414
2,387	95,970	479,267	383,199	823,485
86,360	1,126,136	3,289,663	4,217,201	2,054,455
24,063	808,795	3,678,418	2,887,583	6,231,841
6,290	155,132	1,131,166	843,863	979,807
2,341	195,823	1,693,610	1,175,151	1,378,330
12,463	836,180	3,772,236	2,932,196	3,807,156
1,711	55,780	188,335	192,367	103,725
3,913	269,793	1,442,090	1,030,131	2,438,413
1,259	38,723	290,752	170,744	149,876
6,841	335,538	2,440,010	1,750,484	2,098,589
61,632	1,183,074	6,175,124	5,007,320	7,727,113
2,702	80,326	463,724	458,432	575,348
38,021	415,869	2,681,248	1,917,463	1,539,396
646	46,836	176,951	139,288	130,551
12,178	355,286	3,362,573	1,840,571	2,692,480
4,497	260,581	1,615,593	1,304,513	2,002,401
707	111,025	769,355	471,739	942,690
742	45,001	191,032	195,048	649,642
2,393	39,440	136,872	176,798	59,228
3,355	275,513	1,466,970	1,207,831	2,572,487
3,099	151,551	774,175	523,592	1,201,916
9,557	257,401	1,177,682	1,282,576	1,066,332
56,060	1,533,858	5,171,716	6,494,058	5,025,292
5,774	178,612	967,197	1,119,330	847,755
4,762	229,145	779,609	878,133	460,743
1,775	44,970	96,816	585,454	22,760
576	52,345	243,987	234,765	297,093
30,698	935,310	5,927,474	4,950,189	1,522,404
9,355	438,607	2,249,306	2,263,999	2,669,667
659	97,018	216,421	222,825	316,524
6,479	157,495	829,233	568,758	1,263,744
1,098	69,058	537,760	443,348	782,517
49,435	734,335	2,599,973	2,880,106	3,443,366
4,062	351,424	1,760,129	1,322,467	3,444,196
4,275	139,330	651,005	788,201	767,241
10,611	229,600	1,407,551	885,643	3,599,908
11,476	306,984	1,353,113	1,147,627	2,796,998
7,451	374,782	1,285,798	1,602,100	805,957
5,413	257,844	1,475,485	1,720,376	822,752
1,220	86,489	303,672	255,080	403,898
7,348	516,858	2,112,130	2,430,330	2,816,680
4,271	223,198	1,205,036	762,093	2,175,668
5,027	250,150	1,663,369	1,689,259	1,190,652
4,614	158,950	853,241	696,783	1,162,514
1,560	47,440	315,476	256,759	343,033
9,178	482,241	2,570,405	2,271,646	2,853,716
1,452	36,439	279,683	176,846	156,945
5,649	79,998	558,019	486,850	505,435
641	80,959	273,293	250,274	172,355

7,690	505,000	1,527,256	2,242,867	1,059,825
6,176	90,875	309,570	399,090	502,602
2,956	89,829	426,785	395,506	777,420
83,354	1,056,554	3,005,506	4,071,201	2,075,942
19,108	747,941	3,164,440	2,717,920	6,152,036
7,861	143,993	990,002	822,196	1,025,647
2,399	177,276	1,410,984	1,053,557	1,354,610
12,922	784,572	3,261,034	2,784,189	3,815,126
1,774	53,082	193,217	204,542	99,084
3,930	261,532	1,335,064	1,080,478	2,569,060
1,337	36,395	263,118	166,003	136,269
7,497	328,071	2,146,423	1,832,230	2,220,255
60,945	1,165,938	5,552,686	5,243,213	8,156,444
3,009	82,021	394,609	510,095	543,145
36,797	382,551	2,254,543	1,873,577	1,583,020
643	37,361	156,174	131,360	119,597
12,589	304,880	2,893,932	1,776,075	2,984,859
4,033	240,731	1,377,142	1,218,041	2,031,560
698	102,766	678,949	454,417	911,765
846	43,248	161,592	191,535	670,214
2,289	38,676	126,889	172,306	62,259
3,609	313,362	1,612,841	1,329,142	2,800,963
3,255	154,170	747,739	540,004	1,187,621
12,083	326,307	1,509,305	1,462,935	1,139,147
52,885	1,689,239	5,357,513	6,954,851	5,507,943
6,122	165,698	920,517	1,107,694	401,195
3,643	220,486	747,229	859,132	483,610
1,848	54,662	100,918	596,095	21,015
596	49,346	202,906	224,704	295,792
31,384	970,284	6,292,604	4,992,275	1,561,438
9,593	477,845	2,458,840	2,359,049	2,915,964
641	96,423	213,567	233,219	314,021
6,767	157,395	761,713	558,105	1,266,225
1,309	70,718	462,000	592,125	767,436
48,296	729,864	2,352,372	2,798,207	3,468,426
3,995	346,550	1,639,217	1,353,891	3,547,298
2,781	143,967	634,450	869,863	769,766
11,096	231,868	1,304,622	913,089	3,651,490
13,091	303,199	1,498,864	1,210,345	2,754,567
7,383	361,202	1,127,581	1,551,151	828,666
5,476	285,976	1,438,747	1,760,409	821,946
1,224	84,505	285,636	249,866	409,714
7,684	526,513	2,023,465	2,557,775	3,029,184
4,417	235,323	1,142,202	763,638	2,279,732
5,572	282,648	1,504,230	1,737,059	1,226,219
4,792	174,022	901,409	758,381	1,222,210
1,676	44,555	266,589	251,781	361,373
10,217	497,881	2,569,099	2,380,846	2,851,177
1,594	32,314	211,886	161,281	135,389
7,109	81,560	489,525	483,899	518,068
1,081	79,548	242,683	249,655	203,010
7,793	503,843	1,391,653	2,244,601	1,121,654

7,985	97,570	328,729	441,638	531,462
2,643	113,489	683,708	495,415	899,401
85,427	1,049,275	2,876,214	4,040,462	2,119,008
22,977	755,728	2,922,945	2,757,942	6,291,971
9,353	168,058	1,030,185	899,500	1,076,275
2,385	176,302	1,201,259	1,132,166	1,518,938
12,732	768,829	2,931,971	2,715,879	3,924,049
1,730	52,003	170,675	195,119	120,563
4,092	268,325	1,312,227	1,119,672	2,657,639
1,341	36,367	232,630	165,946	151,520
7,086	318,476	1,981,330	1,831,715	2,226,575
66,098	1,235,267	5,684,186	5,273,937	8,039,814
2,926	84,001	395,920	525,254	606,565
37,928	377,579	1,987,105	1,839,768	1,778,182
646	37,264	146,815	129,528	123,422
9,787	247,050	2,315,520	1,653,447	3,098,945
3,894	238,367	1,285,680	1,229,158	2,011,539
682	98,952	601,238	438,025	934,551
986	41,258	151,851	200,314	546,153
2,035	37,544	118,487	171,251	61,736
3,986	328,109	1,951,894	1,405,685	2,726,902
3,771	184,599	919,533	632,981	1,288,934
13,276	390,966	1,890,760	1,660,442	1,118,282
61,994	1,949,458	6,097,132	7,550,236	5,344,634
6,241	183,541	865,071	1,233,450	955,883
4,312	251,656	802,201	1,002,017	538,146
2,101	81,323	130,659	746,265	12,209
641	58,062	214,138	245,699	311,999
33,647	1,140,842	8,011,940	5,615,368	1,587,357
9,239	571,673	2,954,718	2,600,940	2,879,458
590	97,026	219,739	234,849	321,968
7,246	188,061	976,155	644,949	1,311,461
1,373	79,620	407,824	723,968	866,278
50,572	824,466	2,577,464	3,071,798	3,757,246
4,120	394,383	1,919,806	1,629,542	3,737,390
3,285	189,484	990,169	1,021,599	827,328
12,806	267,047	1,514,379	1,055,781	3,454,294
14,718	377,251	2,181,612	1,454,626	2,769,322
7,275	442,591	1,264,452	1,794,063	940,654
5,971	377,074	1,676,711	2,036,265	852,407
1,216	83,726	270,821	257,057	414,892
7,599	594,261	2,306,473	2,906,890	3,136,166
4,612	274,724	1,318,071	851,124	2,289,218
7,078	420,395	2,161,427	2,041,475	1,330,445
3,692	199,091	1,200,088	878,589	1,259,558
1,519	44,965	247,032	269,594	379,070
11,217	566,687	2,810,863	2,682,142	3,237,083
1,652	35,774	207,540	181,153	166,937
7,034	112,387	585,005	578,520	605,459
2,316	89,736	251,985	282,947	212,410
7,830	595,037	1,795,301	2,478,355	1,182,613
8,182	97,499	340,195	464,617	528,856

3,400	132,141	801,939	496,145	835,898
96,506	1,217,302	3,017,982	4,461,297	2,060,075
23,652	840,763	3,215,783	3,122,774	6,326,917
11,155	239,617	1,536,531	1,057,865	1,058,332
1,827	162,487	1,045,756	1,149,349	1,474,058
15,609	841,963	3,094,220	2,869,093	4,184,920
1,818	61,777	197,209	235,491	122,339
4,296	307,603	1,541,891	1,257,504	2,734,517
1,399	38,357	229,602	172,567	151,876
7,105	349,439	2,263,174	2,087,998	2,306,081
73,300	1,529,129	8,056,001	6,155,578	8,454,378
3,236	85,117	425,462	541,359	592,350
39,308	451,909	2,553,056	2,147,649	1,695,342
639	37,599	142,224	134,385	126,419
10,167	247,022	2,008,105	1,724,619	3,111,043
4,177	273,571	1,527,441	1,315,646	2,165,559
696	101,555	608,319	479,099	930,132
775	40,421	124,564	183,096	624,323
1,767	36,425	113,761	172,590	65,275
3,612	425,428	3,035,326	1,695,795	2,842,271
4,593	240,978	1,409,313	782,768	1,353,794
13,939	423,870	2,222,911	1,704,482	1,169,450
56,668	2,101,804	6,455,103	7,744,927	5,035,683
6,872	197,931	1,020,549	1,348,167	947,269
4,825	276,901	1,001,537	1,054,714	516,089
2,254	94,453	177,690	816,881	31,238
614	74,046	338,291	292,459	321,851
30,583	1,206,521	9,097,949	5,820,631	1,550,887
10,059	766,430	4,589,779	3,095,672	2,995,728
628	99,192	229,861	244,854	342,523
7,543	242,468	1,306,843	750,591	1,339,545
1,433	83,425	431,283	718,048	941,035
54,344	1,026,653	4,105,523	3,518,568	3,466,242
4,397	443,688	2,696,073	1,795,233	3,703,044
2,886	227,871	1,433,237	1,189,111	831,557
13,592	309,707	2,381,571	1,256,020	2,900,491
15,375	443,876	2,748,922	1,556,262	2,728,715
7,221	459,787	1,395,905	1,904,121	868,067
6,035	452,992	2,226,461	2,331,776	887,825
1,226	84,607	277,583	279,517	368,251
7,395	656,311	2,960,285	3,120,068	2,949,254
5,164	318,714	1,696,732	955,743	2,437,868
6,441	534,464	3,317,480	2,317,270	1,373,314
5,247	237,949	1,635,730	994,395	1,241,633
1,570	46,614	265,285	284,265	375,036
12,132	734,993	4,326,357	3,129,631	2,909,805
1,848	40,652	243,822	192,941	189,483
12,673	141,935	861,021	648,946	581,019
1,643	93,071	280,562	295,788	195,731
7,823	745,357	2,596,614	2,908,770	1,166,360
8,243	110,681	414,243	527,144	548,751
4,064	144,495	933,074	546,807	873,096

106,218	1,500,858	3,736,451	5,208,792	2,157,638
28,399	949,881	4,334,741	3,551,679	6,097,694
16,144	293,892	2,151,171	1,287,464	1,052,736
2,819	175,235	1,091,361	1,183,731	1,616,468
13,033	985,862	3,980,101	3,322,300	4,293,751
1,623	68,416	225,032	248,265	116,929
4,663	388,481	2,340,562	1,478,732	2,697,974
1,517	44,836	285,382	202,127	167,899
7,011	443,108	3,340,219	2,500,914	2,507,566
52,683	1,706,143	11,058,477	6,930,407	8,810,517
3,104	94,078	491,877	612,354	614,263
45,284	566,734	3,489,731	2,605,964	1,555,143
702	38,972	148,232	143,487	123,739
10,157	248,478	1,894,413	1,716,786	3,097,473
3,777	275,935	1,613,313	1,458,672	2,189,849
687	117,733	806,620	571,562	912,992
944	40,137	128,166	195,633	599,552
1,798	36,784	115,548	179,659	63,563
3,668	417,176	2,854,107	1,596,783	2,909,011
4,617	256,593	1,573,884	804,611	1,472,042
13,226	454,816	2,481,823	1,798,497	1,205,174
57,699	2,193,218	6,803,294	7,716,258	5,476,677
6,595	197,418	1,016,177	1,316,041	968,311
4,383	265,646	914,740	1,015,246	527,243
2,335	86,416	165,082	748,162	22,209
615	73,145	332,256	284,710	331,108
30,788	1,233,186	9,202,274	5,814,799	1,530,990
10,082	749,249	4,323,930	2,995,579	3,094,094
623	99,880	232,506	252,460	336,762
7,389	215,586	1,067,247	682,729	1,371,196
1,497	76,692	434,937	643,611	820,049
54,926	1,015,086	3,799,905	3,446,030	3,897,002
4,525	425,345	2,489,081	1,615,145	3,795,562
2,957	231,819	1,287,311	1,134,460	846,992
13,638	294,416	2,078,869	1,182,907	3,033,697
15,195	472,330	2,973,448	1,615,132	2,655,642
6,432	464,699	1,373,780	1,847,187	917,672
6,044	427,910	2,097,125	2,171,157	880,605
1,215	91,225	285,970	293,987	442,255
7,552	608,322	2,505,931	2,834,671	3,022,762
4,966	305,189	1,599,583	928,816	2,459,918
6,427	486,464	2,915,879	2,206,138	1,422,403
5,598	251,974	1,772,530	1,049,573	1,289,090
1,484	49,230	258,544	282,813	430,807
12,171	717,387	4,064,609	3,014,659	3,310,749
1,868	39,184	233,244	187,176	170,227
10,233	132,201	849,487	622,651	568,242
1,542	90,072	256,319	285,704	219,024
7,776	696,574	2,339,283	2,753,987	1,178,432
8,438	112,987	434,508	556,049	558,366
4,372	152,046	983,888	570,674	922,615
102,822	1,443,535	3,790,155	5,042,586	2,206,124

24,487	898,030	3,708,007	3,338,493	6,359,122
11,653	290,902	2,100,598	1,170,225	1,186,356
2,348	183,466	1,150,044	1,282,596	1,416,616
10,736	923,545	3,596,146	3,197,824	4,213,225
1,834	65,178	221,029	251,230	124,205
4,671	384,741	2,334,149	1,504,721	2,827,793
1,451	45,881	299,094	209,004	173,533
7,234	442,456	3,353,858	2,059,146	2,562,236
89,915	1,855,626	12,279,213	7,220,355	8,942,848
3,467	97,130	540,296	601,840	633,765
42,713	515,523	3,049,416	2,382,694	1,850,766
654	38,971	149,143	147,036	133,985
10,933	252,164	1,809,994	1,772,365	2,887,389
3,649	268,674	1,603,761	1,347,453	2,223,923
687	108,435	720,801	524,063	915,394
737	41,955	138,847	211,172	609,283
1,767	36,258	122,989	176,042	63,949
3,477	388,559	2,476,897	1,555,746	2,934,386
4,333	242,434	1,338,848	771,464	1,403,700
12,073	450,629	2,447,902	1,803,913	1,191,447
54,584	2,209,514	7,011,287	7,967,600	5,757,399
6,298	197,018	985,305	1,383,194	927,808
4,544	239,024	758,032	953,382	509,634
2,224	76,999	119,719	695,339	21,207
544	66,509	274,912	277,943	331,272
35,170	1,242,550	9,154,182	5,953,245	1,555,481
10,192	640,288	3,518,137	2,808,141	2,933,606
582	99,099	230,792	246,929	346,026
7,430	189,345	933,478	634,673	1,336,318
1,392	68,581	436,369	515,545	769,015
54,088	898,803	2,890,133	3,351,760	3,772,913
4,218	381,649	1,970,411	1,559,562	3,681,379
3,226	188,134	1,020,149	1,064,390	788,264
13,239	255,026	1,501,787	1,019,914	3,227,436
16,322	468,431	2,910,674	1,681,394	2,750,498
7,128	423,725	1,222,665	1,755,496	907,178
5,980	341,028	1,551,920	1,969,701	812,918
1,211	89,710	279,997	280,589	455,136
7,493	549,651	2,076,855	2,799,237	3,072,580
4,120	254,052	1,314,413	806,118	2,327,786
5,459	365,937	2,117,727	1,966,616	1,294,640
5,755	233,903	1,598,272	975,317	1,251,851
1,508	46,739	257,462	276,647	369,324
12,287	673,031	3,567,967	3,076,012	3,226,659
1,530	35,814	210,673	177,255	179,620
15,117	117,222	673,494	535,820	570,522
590	88,965	260,554	282,597	211,969
7,761	614,858	1,879,647	2,618,637	1,214,053
8,121	106,268	385,740	514,391	509,265
2,967	132,071	780,482	509,482	889,394
105,648	1,355,249	3,393,058	4,846,999	2,265,286
23,794	801,110	2,918,335	3,116,214	6,294,245

15,776	248,207	1,743,057	1,102,981	1,134,980
2,065	174,744	1,121,758	1,230,254	1,435,249
13,011	831,879	3,002,948	3,048,171	4,075,116
1,791	62,084	197,846	235,395	119,123
4,478	362,219	2,103,093	1,458,219	2,742,022
1,335	39,948	252,557	194,440	158,405
6,320	412,229	2,969,552	2,381,360	2,442,970
91,511	1,929,893	11,913,464	7,221,652	8,936,750
2,742	89,829	471,240	585,008	589,938
43,889	428,300	2,366,174	2,121,075	1,631,958
653	37,760	144,783	141,144	127,142
11,974	268,417	1,801,254	1,768,394	3,000,730
4,338	254,123	1,387,880	1,318,547	2,190,231
692	98,533	577,814	492,055	913,959
882	40,068	128,058	189,325	560,828
1,917	40,055	137,720	176,788	64,370
3,718	321,235	1,789,519	1,391,391	2,794,540
3,308	189,946	1,007,367	696,965	1,368,810
11,827	376,890	1,821,522	1,628,542	1,132,924
62,118	2,042,929	6,242,690	7,543,451	5,401,232
6,227	184,584	903,305	1,241,115	870,700
4,708	240,396	762,967	950,089	534,483
2,116	61,781	102,157	651,470	23,422
475	53,501	206,551	256,077	343,588
35,952	1,127,432	8,280,258	5,753,739	1,545,414
9,659	511,301	2,725,977	2,551,794	2,969,854
649	102,236	229,092	257,735	346,522
6,789	174,036	864,458	645,515	1,411,652
1,228	65,295	504,830	429,608	758,234
46,685	762,294	2,530,723	3,224,870	3,720,757
4,315	397,546	1,841,463	1,635,744	3,867,473
3,148	177,020	924,598	1,047,105	794,069
11,918	238,170	1,369,622	1,021,410	3,412,238
15,833	418,415	2,358,168	1,473,074	2,705,798
7,677	386,134	1,172,722	1,725,764	871,977
5,775	282,893	1,477,866	1,948,626	822,935
1,231	87,148	278,506	267,637	435,703
7,742	568,232	2,098,081	2,752,101	3,331,839
4,419	252,828	1,290,434	876,007	2,437,059
4,839	273,768	1,793,120	1,910,457	1,334,591
5,396	211,814	1,309,074	932,632	1,190,763
1,778	49,403	281,592	277,702	377,989
11,174	548,555	2,611,371	2,656,394	2,918,926
1,820	36,610	227,559	188,845	178,970
7,613	85,919	560,415	539,717	585,030
1,394	86,058	248,876	257,697	206,440
7,726	546,931	1,551,383	2,498,223	1,137,037
7,634	98,950	337,769	473,552	510,005
2,113	100,093	500,052	449,626	865,743
93,733	1,188,720	3,028,043	4,450,766	2,041,860
26,510	803,156	2,993,072	3,066,586	6,196,244
9,735	209,153	1,355,093	1,055,409	996,847

2,512	184,493	1,242,949	1,228,820	1,436,992
14,716	788,820	2,870,924	2,900,979	4,069,596
1,825	56,404	178,194	218,881	113,201
4,413	300,171	1,505,956	1,278,027	2,664,440
1,323	36,889	227,590	179,762	163,527
8,421	386,153	2,343,011	2,118,681	2,417,047
91,583	1,812,641	10,689,779	6,988,845	8,832,899
3,002	91,056	430,058	580,486	652,175
44,099	433,872	2,373,387	2,124,312	1,683,777
572	38,364	150,036	140,613	128,034
12,362	279,965	2,109,957	1,763,081	2,452,848
4,446	265,666	1,474,086	1,350,774	2,248,611
716	105,573	615,816	502,473	972,678
735	42,562	146,818	187,480	679,059
2,251	42,495	155,803	192,734	63,145
2,450	289,786	1,704,702	1,274,878	2,588,823
2,930	163,376	882,647	565,990	1,390,261
9,794	262,157	1,195,622	1,327,968	1,058,342
66,585	1,708,516	5,618,466	6,822,923	5,337,947
6,090	185,062	980,785	1,156,648	835,545
4,657	240,694	907,592	916,470	481,598
1,899	48,327	128,008	590,580	20,970
564	52,358	230,292	236,686	305,532
32,338	945,259	6,381,351	5,164,261	1,523,708
9,309	465,089	2,623,574	2,225,349	2,862,945
607	92,800	214,388	226,180	317,779
6,595	173,415	916,087	615,030	1,254,991
1,148	70,189	613,256	381,480	757,457
43,518	700,768	2,776,836	2,975,054	3,236,572
4,200	379,503	2,120,462	1,436,751	3,410,766
2,794	134,622	634,823	831,553	768,944
10,892	239,584	1,699,133	910,905	3,262,128
14,977	348,201	1,589,129	1,257,428	2,719,061
7,722	386,156	1,281,429	1,616,352	844,506
5,598	277,273	1,745,575	1,815,055	857,285
1,199	85,430	282,186	256,213	399,359
7,477	554,039	2,369,463	2,643,348	2,843,563
4,273	251,136	1,478,904	830,666	2,243,331
4,826	264,627	1,911,015	1,738,674	1,262,606
4,907	178,106	986,042	767,328	1,265,199
1,599	54,659	326,431	274,469	395,633
10,692	520,042	2,944,284	2,343,852	2,894,452
1,539	39,450	310,514	197,346	181,068
5,757	86,591	573,483	514,923	565,119
2,158	87,410	268,758	253,290	206,473
7,567	534,072	1,682,634	2,355,279	1,125,729
6,436	90,602	334,827	422,817	467,000
3,114	93,760	440,650	388,333	843,393
91,427	1,110,201	3,061,626	4,324,917	2,109,504
22,372	794,820	3,524,255	2,803,846	5,899,992
8,385	158,074	1,096,550	840,752	1,174,994
2,261	182,718	1,497,704	1,038,277	1,280,759

8,143	797,679	3,441,068	2,841,941	3,831,165
1,745	54,877	195,954	223,399	116,860
4,116	282,244	1,495,631	1,077,741	2,636,072
1,463	38,183	269,776	173,791	148,591
7,613	375,380	2,517,386	2,230,967	2,293,592
69,099	1,282,937	6,385,321	5,618,770	8,447,821
2,668	82,158	423,414	493,207	700,187
39,911	418,390	2,752,927	1,926,509	1,627,924
678	44,878	179,233	139,209	136,013
13,146	308,279	2,470,894	1,721,941	2,700,471
4,175	247,901	1,442,901	1,254,016	2,005,943
703	112,183	773,775	480,102	958,823
1,070	45,182	167,104	197,169	663,479
2,298	46,261	180,688	193,103	68,727
3,407	317,620	2,135,530	1,303,578	2,645,166
2,853	171,653	1,058,041	570,099	1,285,739
9,060	271,659	1,508,563	1,326,791	1,079,068
59,099	1,639,071	6,313,364	6,543,592	4,854,509
5,847	200,375	1,193,911	1,244,654	880,924
4,646	266,839	1,136,961	921,064	463,389
1,894	51,698	137,042	624,133	20,366
562	56,552	290,326	251,480	290,861
29,425	920,068	6,349,054	5,019,857	1,386,032
9,554	490,298	3,150,143	2,434,676	2,534,571
659	96,428	227,091	219,071	307,174
6,722	175,521	1,031,777	665,766	1,278,559
1,249	76,369	764,966	402,994	784,659
40,740	722,498	3,293,930	3,114,921	3,440,916
4,010	393,416	2,412,090	1,506,664	3,697,983
2,890	157,467	928,204	912,727	770,227
11,074	255,558	2,008,791	1,022,408	3,325,672
14,537	341,968	1,665,309	1,201,829	2,533,194
8,647	482,136	1,624,468	1,850,874	868,915
5,722	304,369	2,081,754	1,976,805	873,343
1,253	111,867	344,955	292,905	418,680
7,624	585,740	2,722,458	2,675,221	2,911,939
4,464	255,633	1,564,804	885,314	2,295,947
4,757	297,043	2,456,380	1,910,990	1,279,138
4,754	178,685	1,111,402	732,272	1,268,520
1,593	62,092	408,162	298,710	386,126
10,455	605,014	4,129,640	2,590,524	2,785,816
1,578	39,802	335,731	202,584	177,535
5,797	92,230	713,034	536,474	569,203
1,750	97,719	337,297	311,893	189,568
7,774	550,639	1,903,953	2,425,833	1,033,398
6,547	102,920	421,008	430,670	534,747
2,342	109,863	640,760	452,743	872,115
95,685	1,211,489	3,559,878	4,600,090	2,104,702
22,021	848,822	4,469,406	3,041,614	5,837,147
8,882	179,235	1,477,597	929,735	1,121,623
2,604	213,666	1,946,786	1,232,188	1,296,295
12,725	897,607	4,213,904	3,080,280	4,048,251

2,024	63,527	241,902	237,954	120,943
4,129	316,099	2,027,962	1,191,202	2,499,341
1,287	40,588	304,111	184,114	149,544
6,436	413,499	3,188,197	1,848,638	2,320,627
64,422	1,284,391	7,177,548	5,521,639	8,346,171
2,725	95,637	611,013	546,867	659,943
39,353	460,779	3,495,658	2,069,786	1,298,798
787	55,898	198,179	145,179	142,620
13,752	365,450	3,313,458	1,928,913	2,604,151
5,091	280,282	1,751,554	1,329,905	2,054,094
703	121,666	987,534	507,703	974,982
742	45,480	224,474	218,822	589,207
2,562	50,833	204,960	216,424	64,281
3,659	305,159	2,304,797	1,019,036	2,134,997
3,327	171,292	1,192,547	600,496	1,264,754
13,092	295,638	1,857,805	1,318,359	1,009,206
33,258	1,661,303	6,752,235	7,046,358	4,757,405
6,214	206,797	1,285,681	1,314,069	831,936
5,143	262,071	1,070,124	977,102	432,929
2,102	52,802	142,146	616,189	25,051
557	59,278	318,111	264,241	299,795
29,080	986,502	7,239,012	4,981,225	1,438,370
9,820	512,594	3,447,308	2,446,714	2,639,189
648	94,527	232,078	213,552	310,714
6,631	180,250	1,081,056	674,325	1,290,104
958	74,080	749,592	392,616	745,218
48,868	802,252	3,644,559	3,211,521	3,425,093
4,323	413,840	2,684,055	1,620,289	3,551,147
2,699	154,909	893,150	923,234	767,462
11,354	271,079	2,165,768	999,599	3,394,101
13,640	358,809	1,893,506	1,264,391	2,638,416
8,532	432,574	1,693,012	1,830,074	825,597
5,860	307,381	2,150,554	1,948,220	834,685
1,267	107,331	346,817	271,485	373,782
7,763	576,026	2,762,789	2,669,007	2,778,728
4,252	261,030	1,623,323	888,116	2,335,160
5,204	302,098	2,551,687	1,921,145	1,467,489
5,024	192,140	1,301,342	727,401	1,247,172
1,625	66,237	425,404	278,590	566,639
11,217	626,581	4,380,229	2,683,428	2,532,131
1,557	44,224	401,352	216,440	186,249
5,963	89,710	748,948	543,449	539,778
1,348	97,363	348,910	296,072	190,858
7,519	566,650	2,002,708	2,516,808	1,056,094
7,071	108,657	483,581	459,248	533,302
2,443	104,572	670,914	398,527	787,203
89,926	1,240,568	3,690,977	4,741,208	2,058,600
18,570	857,575	4,456,364	3,111,029	5,876,308
7,931	166,832	1,544,357	910,655	1,062,787
2,328	220,144	2,086,249	1,242,837	1,093,503
12,858	878,332	4,385,280	3,124,429	3,860,668
1,020	43,750	161,854	150,354	75,724

4,419	328,241	2,231,761	1,252,631	2,416,099
1,345	42,232	340,540	196,577	149,715
6,950	437,110	3,470,011	1,924,512	2,380,396
63,616	1,312,039	8,139,265	5,663,589	8,004,615
2,537	92,514	573,669	524,086	694,910
38,642	469,810	3,430,937	2,096,168	1,573,528
719	57,278	210,714	144,992	140,132
13,600	397,782	3,761,415	2,043,058	2,737,179
3,998	286,359	1,838,892	1,337,699	2,059,173
717	119,300	946,200	510,292	906,500
820	43,714	230,531	216,507	528,096
2,501	43,983	160,967	187,527	63,312
4,207	305,891	2,018,437	1,278,530	3,604,709
2,751	157,135	1,031,185	559,270	1,232,942
8,574	271,321	1,572,231	1,306,800	1,008,549
19,295	1,551,553	6,192,447	7,084,947	4,804,879
6,023	180,800	1,104,834	1,160,452	856,294
3,041	231,199	907,779	858,504	445,475
1,919	47,025	117,853	565,806	19,415
577	56,994	297,095	268,732	295,517
27,140	898,776	6,373,747	4,622,703	1,343,058
9,401	462,711	2,771,224	2,385,994	2,793,546
582	83,241	195,775	203,853	272,874
6,166	153,908	808,918	562,152	1,199,946
930	63,826	578,580	351,119	698,150
48,916	759,770	2,932,103	3,109,904	3,473,161
4,145	375,373	2,226,357	1,443,382	3,478,567
3,327	141,284	728,076	825,715	760,481
10,797	246,539	1,721,074	900,315	3,341,538
13,773	316,096	1,604,477	1,150,081	2,511,377
7,689	397,597	1,434,410	1,678,612	815,749
5,653	282,070	1,877,830	1,819,925	793,261
1,255	106,098	321,705	278,006	367,257
7,745	525,856	2,171,631	2,323,796	2,735,910
4,140	231,123	1,301,025	798,928	2,115,970
4,799	255,709	1,987,044	1,654,382	1,148,539
5,024	180,481	1,155,599	693,917	1,141,599
1,667	58,249	322,992	251,215	541,786
10,759	568,722	3,664,977	2,438,403	2,724,674
1,517	39,025	320,868	198,696	168,750
5,770	84,448	625,623	471,349	526,339
980	80,996	286,185	253,349	186,426
7,438	502,261	1,732,608	2,347,549	1,033,456
7,051	92,053	377,172	396,655	489,507
2,177	96,868	512,633	385,414	782,426
86,525	1,157,203	3,373,439	4,561,179	2,011,768
17,875	767,835	3,491,871	2,811,712	5,694,721
6,137	152,371	1,241,636	823,697	1,011,590
2,360	197,954	1,635,613	1,170,147	1,093,824
13,405	754,100	3,614,875	2,842,790	3,822,546
1,897	59,573	233,949	232,412	123,467
4,251	304,830	1,991,987	1,180,460	2,444,581

1,323	37,794	280,316	178,971	135,095
6,895	405,981	3,060,303	1,823,469	2,267,289
63,838	1,213,062	6,704,691	5,218,335	8,162,154
2,637	79,991	394,247	492,111	668,845
40,153	428,216	3,001,748	1,892,146	1,526,787
692	48,948	175,088	135,352	130,711
12,259	370,697	3,426,512	1,896,960	2,587,970
4,222	247,009	1,450,782	1,180,098	2,000,790
617	112,776	839,338	484,004	900,659
823	44,742	202,450	236,907	577,845
2,411	43,680	157,393	194,985	64,519
3,551	300,663	1,905,084	1,324,092	2,375,660
2,897	153,565	1,015,658	557,595	1,153,714
10,225	272,322	1,496,780	1,325,781	1,047,420
40,916	1,491,457	5,876,587	7,050,120	4,857,552
5,937	204,816	1,115,580	1,322,555	748,540
8,090	261,607	964,815	970,069	485,989
1,991	51,485	127,095	638,387	23,472
566	54,687	279,431	230,019	298,549
30,237	898,526	6,247,194	4,703,116	1,459,209
10,028	486,957	2,799,132	2,395,848	2,930,622
602	94,146	222,754	235,611	318,829
6,464	170,217	940,336	646,910	1,334,968
892	67,044	616,531	387,969	738,558
45,437	734,823	2,863,997	2,990,984	3,543,282
4,037	409,465	2,384,380	1,585,744	3,708,567
3,111	152,970	813,875	907,836	780,011
11,406	254,922	1,786,199	967,488	3,492,895
13,886	295,748	1,565,896	1,172,525	2,383,142
6,397	361,216	1,394,653	1,702,223	754,276
5,860	305,138	1,957,111	1,961,320	870,740
1,278	101,753	304,317	261,915	373,444
7,449	574,658	2,429,269	2,677,046	3,062,423
4,375	249,846	1,337,520	828,086	2,316,927
4,925	287,589	2,191,880	1,898,367	1,251,369
5,067	181,762	1,079,254	726,283	1,233,158
1,824	57,742	333,638	270,430	582,164
11,422	566,384	3,376,591	2,478,785	2,949,618
1,864	40,170	312,433	192,975	182,991
5,898	90,586	646,391	509,749	541,392
1,712	94,664	305,123	268,707	197,876
7,265	505,596	1,688,092	2,432,540	1,063,877
7,330	97,608	391,090	436,383	508,953
2,171	103,461	546,431	422,731	811,191
88,366	1,146,301	3,312,156	4,575,442	2,162,490
18,887	829,412	3,786,294	2,957,569	6,183,101
9,191	169,070	1,287,675	887,034	1,092,804
2,340	197,933	1,640,037	1,146,891	1,134,597
12,561	845,389	3,825,193	3,044,243	4,041,462
1,707	55,216	190,991	195,069	112,288
4,388	298,729	1,719,677	1,149,825	2,632,923
1,265	37,663	287,649	185,452	136,631

6,130	387,106	2,742,657	1,776,972	2,300,441
64,819	1,183,767	6,388,245	5,147,621	7,822,704
2,546	92,553	522,548	590,235	562,329
40,067	444,939	3,074,661	2,038,224	1,663,481
683	44,930	173,901	140,890	133,354
11,400	344,767	3,146,232	1,835,082	2,676,369
4,573	278,095	1,563,803	1,387,551	2,122,092
813	114,760	637,654	591,946	1,050,280
802	44,039	192,408	193,804	619,197
2,456	40,906	141,665	188,314	64,569
4,291	284,555	1,574,626	1,202,649	2,904,579
2,928	150,993	849,188	567,310	1,331,010
9,790	254,892	1,237,309	1,238,548	1,001,767
25,745	1,473,628	5,503,687	6,884,580	4,687,418
5,869	184,454	989,892	1,215,481	763,549
6,211	222,944	769,699	896,142	460,395
1,821	46,752	95,711	587,295	20,300
561	51,700	239,701	244,795	294,603
30,863	930,266	6,236,467	5,017,144	1,561,328
10,058	447,672	2,399,553	2,559,473	2,529,639
581	83,102	205,311	219,382	295,169
6,179	155,323	773,195	565,165	1,306,827
805	65,546	511,981	428,726	751,259
43,682	679,282	2,339,678	2,824,895	3,474,926
4,174	375,563	1,865,716	1,449,763	3,766,725
3,043	141,915	685,819	833,685	792,292
11,183	222,923	1,243,575	930,878	3,382,276
12,933	276,590	1,475,013	1,203,215	2,567,235
6,793	348,665	1,215,605	1,616,189	855,239
5,319	261,122	1,448,693	1,801,237	850,674
1,255	89,893	304,560	270,112	391,119
7,715	556,297	2,142,692	2,699,838	3,028,029
4,277	237,086	1,176,121	784,577	2,289,042
4,893	245,421	1,592,762	1,667,200	1,224,727
4,847	177,524	976,309	773,119	1,174,110
1,642	51,399	296,460	256,883	530,623
10,014	520,932	2,865,066	2,519,865	2,710,455
1,517	35,696	249,769	177,416	169,144
6,185	81,823	555,661	475,531	547,666
1,355	85,975	262,543	247,072	192,536
7,504	493,677	1,525,242	2,364,510	1,118,515
7,529	93,820	338,303	413,033	518,040
2,772	96,500	465,486	400,312	806,528
86,741	1,090,631	2,974,643	4,371,280	1,971,432
18,210	762,191	2,936,422	2,895,793	6,144,337
8,983	152,765	1,021,396	856,640	1,034,906
2,280	184,592	1,457,020	1,115,479	1,098,599
12,459	778,248	3,100,073	2,855,170	3,931,519
1,694	52,597	196,825	215,267	121,825
4,154	274,513	1,486,156	1,175,018	2,555,135
1,382	39,198	257,984	174,721	142,916
8,118	373,562	2,324,507	1,952,759	2,446,385

68,015	1,197,307	6,018,658	5,468,837	8,264,165
2,621	81,329	420,414	487,438	558,925
38,202	382,702	2,187,963	1,982,513	1,618,209
695	38,300	150,581	131,756	131,264
9,524	307,933	2,759,437	1,798,990	2,769,522
4,415	259,743	1,346,882	1,210,577	2,096,932
596	97,544	786,251	353,673	760,137
807	42,858	165,355	204,264	618,748
2,368	39,946	127,850	179,597	66,800
3,620	376,742	1,950,342	1,610,326	2,967,378
3,531	160,446	837,448	618,312	1,269,929
12,850	307,754	1,320,052	1,485,091	1,058,109
26,484	1,548,096	5,203,962	6,948,798	4,765,279
6,442	182,145	915,753	1,216,035	788,927
2,197	229,650	770,040	948,922	491,446
2,072	67,604	105,695	707,734	18,515
559	50,360	209,648	240,023	330,641
31,636	996,988	6,809,159	5,425,114	1,572,988
10,109	593,105	3,107,276	2,479,814	3,288,231
576	86,840	218,570	227,388	309,901
7,302	177,607	833,295	637,528	1,383,174
980	66,569	422,217	543,731	759,920
50,488	817,779	2,716,528	3,379,206	3,854,293
4,261	382,955	1,753,864	1,564,066	3,944,766
3,102	172,640	833,926	997,114	870,474
12,951	250,320	1,425,314	1,072,007	3,286,528
14,449	330,213	1,802,757	1,367,052	2,536,361
6,843	344,056	1,164,446	1,701,725	862,184
5,750	303,156	1,485,191	1,877,099	873,108
1,248	84,381	274,592	259,207	366,361
7,372	584,195	2,206,317	2,887,644	3,165,344
4,563	263,739	1,213,977	852,117	2,394,718
4,626	347,686	2,225,634	2,107,531	1,341,447
5,127	195,051	1,022,482	870,784	1,302,830
1,834	51,739	249,781	268,006	615,875
11,937	507,842	2,574,934	2,578,036	3,121,491
1,568	35,034	205,182	175,099	175,352
7,415	90,505	544,838	536,260	587,670
1,318	86,391	247,416	254,767	207,310
7,591	557,077	1,734,716	2,550,425	1,155,327
8,229	95,470	322,905	437,587	511,434
2,745	104,230	496,127	459,722	887,082
88,013	1,075,542	2,786,473	4,349,882	2,137,515
20,180	865,309	3,506,905	3,307,342	6,380,149
14,424	197,924	1,249,872	1,030,488	1,143,391
2,257	174,866	1,209,315	1,134,259	1,261,334
12,326	795,346	3,177,345	2,819,086	3,836,907
1,700	51,268	185,045	213,610	126,244
4,493	283,752	1,355,386	1,214,571	2,674,685
1,409	36,744	218,991	167,519	155,922
6,396	369,938	2,207,979	1,746,836	2,552,433
71,783	1,312,055	6,787,291	5,929,767	8,524,597

2,760	82,568	385,852	546,271	611,311
40,788	417,535	2,326,629	2,162,022	1,762,791
672	37,820	137,334	133,199	135,315
8,886	283,579	2,368,992	1,759,855	3,620,072
4,292	277,496	1,447,023	1,304,068	2,144,604
715	109,485	662,277	506,072	956,717
790	40,034	137,615	189,438	570,160
2,114	39,369	126,279	182,908	71,912
3,172	470,776	3,073,095	1,767,743	3,072,668
4,139	218,985	1,314,571	779,027	1,405,321
14,906	366,730	1,662,692	1,584,162	1,077,871
26,473	1,675,221	5,346,069	7,551,831	4,994,245
6,760	191,308	906,341	1,338,989	847,036
4,587	252,628	816,707	1,032,074	514,834
2,164	80,781	153,323	706,006	27,860
576	61,895	245,427	275,278	328,155
34,030	1,246,778	9,504,824	6,116,995	1,589,605
10,637	793,961	4,760,349	3,170,761	3,010,636
553	86,865	215,686	231,845	310,844
7,449	203,136	1,000,450	674,865	1,378,148
1,102	75,348	440,324	575,575	813,590
53,553	970,993	3,585,505	3,595,944	3,873,197
4,177	430,538	2,332,390	1,711,555	3,818,767
3,922	205,091	1,227,723	1,120,925	808,186
13,616	280,369	1,873,706	1,177,904	2,942,458
16,008	421,907	2,839,467	1,657,708	2,687,745
6,804	378,656	1,174,091	1,743,421	851,909
6,050	400,118	1,839,216	2,080,617	885,773
1,243	84,868	266,550	268,233	392,283
7,933	629,369	2,485,811	3,066,162	3,202,546
4,668	284,272	1,329,908	858,051	2,391,325
5,888	461,939	2,521,882	2,133,598	1,310,879
5,767	248,632	1,650,923	1,050,871	1,297,069
1,623	52,035	242,551	263,106	616,848
12,395	658,932	3,778,494	3,093,496	3,282,049
1,579	35,047	192,488	170,927	176,165
7,281	117,704	619,273	583,620	638,421
1,939	89,181	243,505	285,130	191,130
7,491	595,775	1,868,272	2,667,599	1,099,462
8,977	102,528	354,810	498,042	541,632
3,648	129,072	656,200	470,843	927,145
97,984	1,225,352	3,143,803	4,980,121	2,073,765
21,674	877,124	3,539,268	3,446,159	5,911,653
12,812	272,385	1,970,359	1,181,785	1,140,714
2,277	168,146	1,153,316	1,133,878	1,297,712
12,369	890,581	3,490,523	3,067,037	3,879,866
1,781	55,028	194,524	234,761	127,294
5,078	380,836	2,238,776	1,498,754	2,853,996
1,453	39,174	227,265	180,251	160,449
7,603	472,950	3,117,226	2,343,487	2,689,593
85,064	1,795,880	11,103,752	7,175,257	9,081,673
2,558	84,896	413,619	575,114	516,767

40,373	436,753	2,802,702	2,354,176	1,688,766
672	40,152	144,676	147,963	136,909
9,149	266,204	2,083,485	1,772,900	3,503,257
4,228	286,461	1,483,837	1,445,747	2,185,274
674	105,999	603,929	534,308	970,157
876	38,226	128,789	192,468	558,570
2,060	38,789	124,074	185,017	71,451
4,322	499,057	3,490,183	1,884,874	2,652,869
4,773	255,162	1,757,643	858,162	1,420,422
9,450	465,010	2,635,194	1,911,739	1,110,894
30,332	1,981,873	6,372,755	8,086,731	5,061,649
6,822	211,310	1,100,071	1,535,810	886,572
4,960	274,453	1,046,824	1,082,597	492,741
2,398	94,274	177,028	818,803	18,942
583	73,207	329,600	303,321	319,092
33,590	1,325,072	10,375,812	6,421,289	1,553,671
11,163	863,987	5,354,999	3,390,421	2,897,620
588	89,893	221,539	234,595	329,828
7,800	245,139	1,307,627	774,903	1,429,161
1,224	94,056	491,861	762,078	922,101
36,192	1,086,211	4,493,725	3,066,562	3,050,413
4,173	461,031	2,823,992	1,835,091	3,758,985
3,120	250,647	1,570,818	1,285,040	859,742
13,999	312,396	2,344,085	1,269,987	2,543,501
18,101	484,742	3,367,426	1,754,258	2,629,059
6,304	439,755	1,427,212	2,004,728	916,631
6,170	460,528	2,245,791	2,405,357	918,473
1,247	87,439	287,217	284,942	366,344
7,715	679,961	3,076,725	3,184,365	2,857,777
4,733	331,276	1,817,446	985,298	2,475,215
6,452	551,607	3,522,162	2,393,384	1,398,652
5,945	281,432	1,994,951	1,123,307	1,248,641
1,572	53,630	282,090	288,076	518,272
12,966	781,248	4,880,432	3,359,927	2,791,222
1,692	40,254	243,675	196,719	187,135
11,117	143,907	926,123	661,037	609,317
1,986	99,494	296,399	323,050	209,452
7,412	736,343	2,704,278	3,012,148	1,195,781
12,440	122,899	458,073	574,523	530,413
3,660	171,739	1,104,724	616,779	1,003,681
106,275	1,399,004	3,792,081	5,229,546	2,153,639
18,810	943,491	4,493,342	3,609,168	5,883,148
14,579	337,151	2,691,470	1,356,033	1,035,458
2,221	175,883	1,145,408	1,183,468	1,414,921
11,795	1,013,769	4,109,211	3,460,035	4,564,854
1,617	61,063	224,195	248,634	122,695
5,143	441,023	2,850,259	1,880,142	2,549,418
1,498	46,716	305,809	213,766	176,511
8,570	534,960	3,924,534	2,549,814	2,748,808
89,057	2,138,707	14,345,251	8,049,202	9,266,486
2,987	99,099	556,738	580,238	753,894
43,879	545,592	3,548,269	2,657,447	1,711,811

687	41,322	157,559	160,000	128,055
9,238	263,880	2,011,488	1,784,442	3,626,132
3,909	307,924	1,748,644	1,558,732	2,252,075
701	119,740	859,294	579,804	866,814
682	42,846	121,567	201,935	615,471
2,263	38,483	117,724	185,129	73,632
3,747	469,780	3,049,436	1,732,377	2,635,450
4,924	262,523	1,776,239	887,898	1,471,088
16,185	510,248	2,857,551	2,001,928	1,121,798
32,508	2,303,088	7,992,191	9,181,198	5,686,061
6,665	203,157	1,069,422	1,428,075	856,543
4,597	278,750	1,004,894	1,104,460	545,817
2,363	93,671	172,292	853,590	22,877
588	74,192	354,010	310,348	336,754
30,378	1,299,013	10,120,831	6,319,397	1,637,248
11,079	782,144	4,693,392	3,216,446	3,277,824
532	93,750	231,703	255,202	344,392
7,626	237,110	1,258,636	775,576	1,385,694
1,371	87,877	484,826	739,520	844,064
55,936	1,024,595	4,490,170	3,754,442	4,646,503
4,118	467,717	2,872,297	1,900,103	3,975,094
3,078	256,653	1,531,374	1,263,943	853,467
14,522	318,089	2,334,884	1,284,365	2,756,394
17,721	480,676	3,260,066	1,738,324	2,656,591
6,485	454,707	1,485,924	2,002,416	900,925
6,216	476,087	2,276,675	2,519,584	917,691
1,226	93,963	300,098	307,320	411,268
8,072	704,570	3,073,552	3,377,080	3,121,449
4,995	327,368	1,743,096	974,759	2,521,750
6,016	527,934	3,260,930	2,366,691	1,387,927
5,770	272,914	1,971,582	1,142,092	1,309,194
1,628	57,448	285,487	304,119	738,848
14,018	744,562	4,295,733	3,278,913	3,229,091
1,762	40,878	247,157	198,003	184,047
10,701	138,205	878,022	637,102	654,728
903	101,284	295,390	311,946	222,158
7,675	752,690	2,685,650	3,055,331	1,229,017
8,884	122,909	439,174	600,632	583,969
4,004	167,188	1,132,641	567,038	951,587
101,301	1,398,385	4,080,797	5,139,646	2,169,920
20,810	1,046,060	4,775,515	3,905,297	6,125,358
13,513	320,008	2,552,273	1,301,694	1,132,076
2,284	186,016	1,197,245	1,323,471	1,310,528
13,285	981,121	4,145,109	3,410,258	4,123,127
1,868	65,936	254,473	275,848	137,842
5,185	431,643	2,671,314	1,605,170	2,960,923
1,471	47,198	306,801	214,207	176,150
7,754	497,743	3,528,704	2,438,356	2,812,851
91,673	2,099,033	13,970,001	7,827,516	9,345,391
3,068	99,513	579,860	650,006	609,760
41,531	536,212	3,494,352	2,545,855	1,765,324
674	40,747	151,539	166,824	122,035

9,589	277,802	1,829,682	1,860,954	3,534,216
4,818	305,390	1,799,215	1,553,869	2,395,794
637	116,369	801,296	559,131	916,121
825	38,596	149,293	225,860	537,582
1,577	38,788	125,442	184,510	71,465
3,957	424,419	2,606,218	1,610,155	3,099,253
4,329	244,207	1,584,524	822,334	1,464,637
14,124	454,957	2,513,267	1,938,354	1,022,875
31,838	2,233,311	7,771,922	9,105,727	6,024,413
6,512	207,096	1,069,609	1,484,709	880,640
4,705	237,187	847,981	944,537	501,842
1,942	79,399	149,492	723,896	20,058
613	73,588	342,642	311,753	349,269
33,176	1,272,344	9,839,408	6,238,877	1,541,755
10,864	659,308	3,889,865	2,938,763	2,920,101
595	89,255	221,111	243,714	328,011
7,667	208,311	1,061,454	699,615	1,369,078
1,181	72,636	449,555	575,605	713,361
61,735	854,102	3,374,075	4,394,548	3,339,880
4,100	416,307	2,303,336	1,705,909	3,802,863
3,229	213,153	1,235,277	1,120,746	857,029
14,607	276,479	1,982,860	1,165,243	2,856,096
17,143	472,927	3,026,810	1,728,380	2,604,180
6,406	401,367	1,340,396	1,828,540	887,607
6,202	388,483	1,950,833	2,169,689	850,286
1,225	92,638	287,900	300,667	420,594
7,651	601,297	2,465,542	2,904,902	3,101,042
4,679	297,013	1,550,871	912,979	2,437,169
6,569	403,622	2,664,375	2,182,951	1,384,367
5,963	260,216	1,773,534	1,049,813	1,237,080
1,591	51,250	265,172	278,781	531,220
12,441	727,602	4,156,407	3,311,094	3,117,127
1,608	37,871	223,720	180,480	189,343
13,541	131,071	820,685	600,310	592,916
1,291	88,773	256,738	283,354	202,725
7,489	645,270	2,191,429	2,826,268	1,134,326
10,003	107,603	385,827	527,228	486,235
3,416	138,151	771,357	528,667	888,164
105,040	1,328,436	3,789,869	4,897,132	2,063,357
19,505	837,947	3,379,245	3,211,570	6,234,488
16,255	289,345	2,224,385	1,240,417	1,171,766
2,299	183,614	1,137,076	1,248,802	1,202,819
12,653	921,094	3,680,845	3,407,350	4,102,483
1,732	56,056	236,010	262,579	135,521
4,931	391,562	2,349,518	1,619,440	2,747,731
1,429	44,549	289,239	210,550	170,744
6,728	489,548	3,486,686	2,451,510	2,725,460
93,434	1,917,686	12,657,875	7,652,475	8,870,769
3,144	90,857	461,339	581,301	608,588
42,433	457,274	2,998,120	2,337,045	1,797,517
604	36,240	144,728	159,418	95,252
10,858	286,517	1,889,682	1,870,869	2,849,419

3,768	284,551	1,608,340	1,358,328	2,254,649
793	113,611	707,089	568,761	954,912
866	38,986	134,810	208,505	557,393
2,256	41,514	139,267	187,991	65,035
4,520	371,616	2,197,457	1,613,891	2,665,916
3,376	191,873	1,219,507	759,748	1,401,137
16,198	346,356	1,629,387	1,697,115	869,474
33,426	1,916,678	5,943,701	8,492,195	5,497,783
6,414	194,872	973,235	1,369,589	831,559
4,711	225,232	752,228	948,400	491,513
1,895	53,960	117,875	586,387	17,627
606	55,728	242,259	275,972	346,111
37,183	1,207,118	9,045,238	6,081,091	1,501,765
10,444	551,221	3,101,243	2,817,650	2,843,301
599	89,586	224,777	251,578	335,450
6,475	172,288	850,242	655,456	1,434,207
1,037	68,235	508,198	444,112	859,863
47,951	664,278	2,667,604	2,922,674	3,291,011
4,115	377,588	1,731,333	1,498,419	3,930,046
2,969	152,057	760,256	938,930	825,802
12,400	229,851	1,392,029	1,024,815	3,294,159
16,253	412,322	2,575,611	1,614,248	2,503,946
6,722	356,368	1,210,452	1,757,183	866,045
5,848	273,290	1,554,724	1,835,201	842,017
1,239	87,880	279,128	275,414	391,654
7,683	574,494	2,274,067	2,774,700	3,091,889
4,206	243,594	1,338,501	835,006	2,294,977
5,350	252,392	1,638,535	1,812,019	1,281,294
5,076	217,838	1,491,736	1,014,439	1,125,338
1,868	53,819	284,839	275,402	548,572
12,560	571,072	2,851,119	2,797,810	2,933,369
1,808	37,571	246,862	189,224	184,995
6,632	84,055	597,628	525,380	561,907
1,261	85,780	244,922	259,077	202,631
7,754	538,719	1,601,963	2,522,509	1,155,403
8,828	102,325	359,014	494,437	488,290
2,321	108,097	488,756	461,213	924,419
94,509	1,121,061	3,150,101	4,329,904	2,222,117
19,426	787,726	2,849,566	3,181,353	6,302,469
9,485	212,749	1,429,671	1,040,726	1,111,073
2,308	185,755	1,227,704	1,239,246	1,304,150
12,689	772,933	3,094,357	2,938,665	3,979,543
1,732	50,907	202,078	242,938	128,690
4,596	314,234	1,673,159	1,405,453	2,661,518
1,289	38,481	242,614	182,311	159,093
8,695	424,065	2,698,293	2,167,892	2,600,082
87,372	1,770,614	10,577,568	7,220,511	8,865,079
2,412	84,805	418,921	576,567	594,873
40,039	359,781	2,071,369	1,998,297	1,570,266
672	39,398	150,503	153,963	113,047
11,061	303,217	2,167,819	1,803,226	2,857,211
4,251	282,130	1,545,313	1,266,956	2,348,155

695	104,470	602,572	508,039	968,593
820	42,502	169,158	204,208	613,576
2,550	43,993	157,608	200,422	70,730
3,768	295,061	1,361,875	1,298,488	2,918,171
2,618	153,499	823,880	591,260	1,346,899
8,008	258,801	1,202,943	1,152,117	1,306,007
29,223	1,578,850	5,513,926	7,323,190	5,021,917
6,330	183,958	928,425	1,221,719	829,228
4,774	231,213	868,728	872,005	470,498
1,852	45,540	114,226	596,144	20,628
587	50,663	222,274	244,988	289,587
36,647	1,051,535	7,107,506	5,777,281	1,627,108
9,191	452,951	2,355,600	2,410,595	3,237,761
550	88,062	221,762	231,083	318,554
6,652	170,222	876,342	637,211	1,274,687
868	74,154	616,284	395,406	605,806
43,865	637,462	2,772,193	4,291,569	3,269,124
4,157	390,399	1,940,896	1,466,927	3,542,548
2,919	142,570	655,325	897,556	814,008
10,215	222,877	1,390,164	903,681	3,401,153
13,804	333,733	1,656,203	1,324,641	2,699,060
7,119	342,059	1,294,760	1,693,926	804,725
5,665	266,781	1,617,469	1,842,905	841,652
1,222	86,641	283,884	260,621	391,831
7,808	532,123	2,125,728	2,543,135	2,938,179
4,079	242,703	1,352,858	817,247	2,269,390
4,532	259,751	1,738,715	1,805,343	1,271,660
4,451	169,013	988,270	844,165	1,090,714
1,632	56,978	316,150	267,825	502,825
10,856	500,929	2,682,303	2,475,009	2,765,706
1,476	39,060	286,196	194,031	184,782
5,849	84,347	527,154	514,475	553,331
1,466	89,491	268,733	263,185	206,162
7,638	508,873	1,637,924	2,370,593	1,077,257
6,810	88,313	327,486	424,949	485,627
3,481	101,672	468,097	418,933	845,994
84,872	990,183	3,002,650	4,107,346	1,991,931
17,624	765,039	3,250,756	2,790,793	6,142,066
12,638	157,319	954,141	855,428	1,213,105
2,269	189,302	1,498,622	1,081,125	1,159,510
12,828	757,405	2,418,202	3,203,271	4,809,280
1,710	49,928	205,928	220,377	120,750
4,211	272,663	1,378,804	1,190,298	2,560,991
1,494	38,759	258,787	176,861	151,829
7,580	368,767	2,181,629	1,835,618	2,529,456
71,640	1,305,493	6,997,380	6,067,017	8,206,342
2,746	88,968	465,756	527,309	629,232
37,786	386,321	2,499,745	1,951,217	1,708,266
690	45,838	163,705	150,816	127,444
11,796	343,092	2,599,720	1,825,989	3,287,482
4,719	271,975	1,554,699	1,254,773	1,983,752
716	107,158	654,270	482,716	957,249

774	43,892	165,517	194,382	680,785
2,477	47,810	184,764	213,905	70,477
3,955	300,527	1,795,550	1,320,155	2,507,767
2,557	151,852	937,006	603,292	1,304,118
10,130	287,900	1,625,678	1,479,803	915,008
28,363	1,689,664	6,735,999	7,761,505	5,482,097
6,458	205,891	1,192,791	1,351,804	877,580
5,261	276,224	1,115,001	1,048,669	504,043
1,886	48,247	122,875	651,060	27,124
597	53,387	258,751	257,331	291,075
30,755	1,013,728	6,868,985	5,642,227	1,621,917
9,330	480,497	2,839,314	2,553,988	2,708,043
588	90,958	229,575	228,266	312,831
7,502	181,071	1,063,858	730,071	1,292,672
966	81,264	740,247	408,558	741,419
62,912	785,898	3,826,921	2,250,199	4,136,282
4,233	412,785	2,415,672	1,586,370	3,570,277
3,157	160,730	896,354	958,335	772,998
11,973	268,999	2,009,748	1,032,517	3,568,578
13,216	305,819	1,641,680	1,299,422	2,582,187
7,832	402,220	1,552,990	1,863,335	871,090
5,836	320,870	2,002,768	2,023,013	865,315
1,232	108,280	332,309	286,445	376,115
9,091	590,466	2,593,854	2,731,839	2,900,101
4,642	269,999	1,593,589	900,740	2,371,869
4,768	300,925	2,368,901	1,977,831	1,332,528
4,350	165,739	986,323	764,925	1,191,662
1,848	67,390	417,907	310,747	480,114
10,937	557,620	3,384,028	2,622,430	2,828,997
1,505	44,029	342,399	215,217	198,144
6,126	90,906	669,847	536,021	562,199
1,911	107,905	344,893	304,931	215,603
7,595	529,083	1,817,823	2,460,951	1,020,652
7,267	98,567	404,497	440,707	508,175
2,854	120,454	661,403	524,860	902,965
91,652	1,094,502	3,466,209	4,462,294	2,201,409
19,661	857,916	4,050,625	3,244,027	6,120,537
8,450	173,772	1,343,488	974,351	1,025,022
2,376	234,514	2,140,992	1,304,612	1,268,567
13,068	801,937	3,881,585	3,073,733	3,862,462
1,933	57,383	236,178	238,800	125,370
4,311	286,451	1,611,247	1,198,316	2,547,579
1,340	40,887	287,408	181,564	153,023
7,461	393,644	2,685,165	1,828,786	2,408,188
66,906	1,240,837	6,743,831	5,811,190	8,288,171
2,566	91,718	562,801	578,259	701,733
39,610	458,582	3,266,636	2,161,141	1,637,624
700	56,124	191,010	161,288	140,389
14,413	395,837	3,317,779	1,996,096	3,567,644
4,772	288,827	1,699,938	1,334,160	2,196,861
716	123,531	952,831	529,064	952,999
788	41,706	215,143	221,728	472,742

2,741	49,808	207,671	222,254	71,644
3,857	352,794	2,737,676	1,451,904	2,575,774
2,837	178,168	1,360,434	639,602	1,273,186
8,901	283,541	1,829,638	1,410,375	1,011,427
37,417	1,600,334	6,953,101	6,429,953	4,885,492
5,778	219,219	1,409,216	1,389,561	826,023
4,808	267,113	1,252,173	962,692	421,364
1,901	50,071	154,466	625,586	18,404
618	62,003	352,046	277,138	283,457
29,470	1,037,469	7,469,666	5,326,311	1,519,981
11,371	511,970	3,549,255	2,605,090	2,703,817
607	85,772	236,905	219,997	304,933
7,875	179,669	1,129,730	710,122	1,313,185
1,028	81,642	779,552	419,540	739,125
41,613	726,642	3,892,984	3,476,829	3,339,658
4,277	448,339	3,069,372	1,716,636	3,633,414
3,377	165,085	999,745	956,009	801,706
11,364	295,564	2,571,820	1,075,764	3,619,830
12,483	326,583	2,000,014	1,322,175	2,644,871
7,038	387,409	1,774,197	1,850,230	775,107
5,784	335,906	2,421,792	2,063,478	820,561
1,244	116,600	384,891	302,554	367,403
7,004	626,578	2,981,176	2,842,999	2,775,211
4,369	278,980	1,804,365	965,112	2,233,432
5,309	313,925	2,788,611	2,054,504	1,250,426
4,894	187,811	1,360,655	795,016	1,217,014
1,724	67,498	415,153	294,720	849,813
11,926	636,302	4,717,738	2,720,946	2,281,447
1,547	50,856	436,630	227,628	273,079
5,831	92,011	786,951	548,697	520,646
1,397	110,129	405,321	317,173	206,839
9,175	584,868	2,186,209	2,622,807	1,061,769
6,199	98,470	450,428	430,130	510,676
2,406	114,180	684,183	439,318	825,824
93,150	1,210,426	3,949,680	5,186,404	2,081,958
16,490	922,191	5,451,878	3,206,284	6,104,217
8,597	179,741	1,657,780	925,320	1,119,436
2,695	219,443	2,226,703	1,296,934	930,468
9,769	887,752	4,560,092	3,121,893	3,451,925
1,504	57,463	260,612	278,481	98,606
4,084	344,300	2,491,525	1,341,200	2,339,630
1,315	45,168	363,261	208,905	153,728
7,492	468,158	3,822,383	1,979,153	2,401,922
66,303	1,387,530	9,227,841	6,102,187	7,894,728
2,639	93,019	550,084	531,980	689,072
42,678	476,515	3,800,187	2,123,706	1,487,640
552	59,188	206,777	165,276	129,883
13,322	422,368	3,848,123	2,094,218	3,052,483
4,983	312,967	1,898,268	1,525,030	2,086,178
682	130,582	1,094,306	552,972	917,358
874	45,171	237,637	214,341	581,218
2,652	47,381	195,053	207,269	66,993

3,468	268,986	1,528,485	1,124,465	2,746,318
2,863	152,889	1,041,712	582,700	1,211,438
8,134	249,334	1,503,433	1,358,998	931,991
24,590	1,582,386	6,433,977	6,765,854	4,848,772
5,951	194,772	1,123,431	1,337,807	772,182
4,852	234,429	937,621	893,742	459,205
1,891	49,697	122,424	602,895	20,899
606	58,365	305,165	260,223	272,778
30,134	919,093	6,091,831	4,974,245	1,366,621
11,192	453,696	2,621,958	2,381,486	2,696,384
514	78,367	203,939	210,090	277,877
7,887	159,049	885,554	610,188	1,273,174
938	71,355	640,317	379,170	674,816
42,585	666,444	2,786,968	3,237,222	3,459,344
4,222	380,750	2,297,977	1,419,188	3,366,611
3,334	139,392	697,566	811,628	788,837
11,707	260,138	1,731,324	997,158	3,535,272
11,859	290,408	1,680,388	1,290,011	2,510,572
7,217	386,972	1,496,696	1,663,832	776,289
5,564	295,650	1,967,688	1,896,618	795,674
1,212	105,633	328,495	272,488	362,563
8,332	542,516	2,324,911	2,517,358	2,756,222
4,121	239,472	1,367,102	816,656	2,062,638
4,754	255,624	1,946,864	1,660,445	1,233,675
4,884	169,162	1,045,729	756,825	1,166,169
1,853	62,097	334,879	258,715	706,140
12,647	546,468	3,213,053	2,478,854	2,779,692
1,503	43,722	336,446	199,111	250,789
4,394	84,329	626,144	493,380	534,054
1,276	88,225	288,433	266,485	178,794
7,319	514,980	1,753,921	2,450,155	1,012,655
6,133	90,379	377,991	394,355	473,214
2,795	101,896	528,403	414,798	791,692
89,101	1,167,971	3,797,094	4,901,302	2,036,805
19,026	792,125	3,539,130	2,928,641	6,037,264
8,366	155,341	1,204,782	853,936	1,018,927
2,591	201,117	1,800,405	1,194,504	1,076,833
6,811	793,191	4,062,850	3,127,857	3,271,867
1,318	47,051	228,119	241,620	88,584
4,189	291,063	1,678,751	1,129,639	2,454,357
1,260	40,048	289,531	180,483	138,281
6,448	389,915	2,724,882	1,804,318	2,293,468
66,286	1,232,508	6,566,817	5,539,503	7,775,845
2,615	84,205	462,823	508,039	644,165
33,840	433,800	3,143,897	2,081,588	1,541,077
389	53,956	187,051	149,625	128,334
12,946	391,603	3,643,442	2,066,546	2,503,290
4,302	265,593	1,525,188	1,304,099	1,945,018
685	116,909	847,018	508,787	905,494
818	42,562	195,954	220,894	559,287
2,403	45,830	175,022	204,126	67,180
3,821	304,754	1,970,911	1,325,696	2,897,315

2,927	151,848	985,450	581,241	1,321,468
11,325	268,661	1,365,540	1,486,030	983,111
30,146	1,505,932	5,985,199	6,536,606	4,818,141
5,988	193,212	1,072,180	1,294,702	774,020
4,733	248,749	1,041,460	977,561	483,613
2,129	56,398	134,537	650,111	21,781
616	58,964	314,028	278,825	294,814
30,449	912,280	6,020,773	4,865,258	1,548,978
11,327	502,385	2,942,650	2,606,700	2,984,007
591	87,219	219,637	233,584	307,893
4,420	164,118	905,418	656,962	1,361,268
942	73,638	642,691	398,787	773,065
42,888	715,208	3,297,950	3,339,254	3,377,369
4,240	414,426	2,415,864	1,640,457	3,926,580
2,947	148,620	782,617	893,971	827,273
11,599	265,248	1,929,391	1,015,578	3,968,833
12,941	286,010	1,551,007	1,263,981	2,389,289
6,431	353,666	1,490,352	1,726,684	791,812
5,858	310,258	2,066,280	1,988,214	835,052
1,287	104,919	322,158	271,347	364,904
7,997	588,930	2,483,368	2,775,948	3,075,080
4,254	248,608	1,369,628	868,312	2,318,152
4,560	284,164	2,212,878	1,856,051	1,236,518
5,068	171,835	1,047,382	758,395	1,215,808
1,862	62,658	347,303	263,225	570,803
11,294	593,118	3,922,507	2,626,839	2,801,537
1,970	41,890	304,263	192,538	252,596
9,409	90,140	610,206	514,672	564,536
1,602	94,572	312,601	285,691	190,157
7,514	569,246	1,880,762	2,605,351	1,083,482
6,647	98,080	381,143	443,024	503,001
2,981	110,542	527,201	449,441	884,344
87,334	1,185,192	3,758,329	4,747,084	2,290,347
18,262	841,280	4,089,345	3,102,701	6,556,244
8,609	167,407	1,234,028	907,729	1,041,269
2,552	203,255	1,835,681	1,264,272	1,016,010
8,574	768,419	3,985,214	3,123,038	3,886,912
1,760	70,589	220,972	248,654	93,439
4,115	312,558	1,915,885	1,201,623	2,571,567
1,238	39,494	274,872	184,548	147,136
8,331	409,140	2,952,554	1,832,517	2,376,991
65,395	1,186,784	6,058,351	5,491,551	7,653,428
2,433	78,223	484,052	550,856	535,783
47,393	457,637	3,242,838	2,120,571	1,682,464
511	50,936	182,124	154,841	125,505
12,134	370,374	3,465,639	1,949,503	2,510,267
4,623	282,541	1,572,685	1,460,531	2,088,504
707	123,894	927,190	551,207	919,518
845	43,548	192,882	211,334	554,251
2,365	41,464	146,976	194,801	68,602
3,911	323,180	1,731,467	1,334,661	2,754,346
2,998	150,977	894,029	587,425	1,229,217

9,607	258,877	1,302,423	1,387,555	1,038,329
35,348	1,582,122	5,914,240	6,797,572	5,277,582
6,221	190,540	1,026,673	1,276,368	779,308
4,825	218,217	777,890	899,860	460,921
1,938	48,572	95,776	572,058	19,431
612	56,256	258,595	259,725	296,546
28,196	959,418	6,598,069	5,362,371	1,492,187
11,274	494,230	2,699,472	2,572,216	2,860,259
573	84,508	215,019	227,961	302,732
6,723	158,879	777,287	601,599	1,366,500
924	69,360	527,817	451,342	719,473
43,113	647,310	2,520,652	2,983,532	3,387,503
4,232	378,103	1,902,259	1,481,436	3,857,711
3,126	143,005	664,228	848,704	833,455
10,922	234,218	1,384,740	943,976	3,853,244
12,114	297,232	1,626,512	1,293,755	2,593,986
6,126	340,347	1,269,134	1,582,806	799,110
5,541	269,914	1,558,615	1,879,422	830,112
1,257	89,464	307,985	271,316	367,370
7,892	528,793	2,036,261	2,583,350	2,988,948
4,305	242,369	1,198,229	804,730	2,139,539
4,742	261,324	1,632,636	1,781,950	1,559,145
4,918	181,366	1,022,349	781,288	1,265,045
1,250	52,864	311,772	251,547	527,460
11,441	525,636	2,943,972	2,636,674	2,762,316
1,227	35,726	248,460	185,302	211,739
4,949	81,844	552,503	491,889	537,171
1,359	87,982	272,177	273,448	202,757
7,415	494,646	1,550,424	2,402,105	1,060,580
7,193	94,429	345,413	425,445	486,340
3,911	104,617	480,525	425,847	833,051
80,249	1,031,928	3,075,883	5,030,869	1,800,166
19,653	751,057	2,931,206	2,852,698	6,310,079
9,489	160,689	1,126,046	925,458	1,012,198
2,564	185,032	1,530,762	1,158,489	1,054,479
8,508	676,581	3,140,642	2,809,391	3,820,119
1,434	48,783	190,699	232,315	93,960
4,355	295,156	1,582,352	1,251,570	2,588,544
1,264	38,894	256,065	176,758	152,871
6,471	386,693	2,442,988	1,889,404	2,510,023
66,646	1,239,799	6,258,330	5,834,048	8,406,313
2,657	76,173	423,072	535,839	557,997
38,019	371,344	2,262,847	1,932,877	1,515,830
527	39,701	162,375	146,906	114,467
10,679	323,152	2,921,257	1,947,495	2,541,744
4,314	267,193	1,375,009	1,327,087	2,020,881
672	100,111	626,289	437,720	907,549
827	41,890	160,318	192,714	611,961
2,461	40,769	134,867	194,396	70,612
5,234	354,396	2,007,498	1,669,537	2,793,864
3,324	162,273	846,656	633,384	1,413,316
12,352	317,102	1,410,197	1,617,929	1,130,846

32,770	1,535,524	5,169,264	6,790,747	4,971,950
6,138	185,706	969,049	1,267,357	758,088
4,704	221,377	728,230	971,626	480,668
2,125	66,370	102,250	685,086	18,788
598	49,835	205,986	248,165	312,443
34,776	1,024,363	7,278,405	5,728,519	1,568,419
11,050	524,362	2,894,998	2,851,940	3,079,844
566	91,481	223,465	248,053	317,074
7,397	171,318	778,887	628,751	1,424,939
1,036	71,725	484,923	555,566	742,774
47,937	713,832	2,522,355	3,227,948	3,731,705
4,436	396,577	1,738,020	1,679,376	4,040,603
3,234	159,674	728,644	902,731	910,695
11,826	269,529	1,364,954	1,083,662	4,078,340
12,987	355,052	2,067,969	1,468,939	2,547,018
6,068	333,401	1,194,122	1,710,003	808,638
5,765	295,029	1,429,677	1,923,508	830,392
1,233	83,804	267,111	275,784	378,583
7,889	583,124	2,143,446	2,915,693	3,199,263
2,530	260,500	1,207,298	882,648	2,267,194
5,093	299,362	1,719,916	1,832,898	905,045
5,082	196,848	1,141,844	920,667	1,274,746
1,860	56,896	310,924	274,045	660,696
11,579	533,601	2,749,706	2,735,514	2,899,833
1,471	38,321	224,302	184,478	243,716
6,445	85,081	500,641	514,891	570,637
1,315	88,484	252,677	288,765	212,073
8,353	511,636	1,489,408	2,427,676	1,111,497
7,477	99,748	340,682	456,000	614,355
3,662	120,116	582,370	511,129	937,912
83,343	947,754	2,814,910	3,994,327	1,998,552
20,021	802,117	2,814,541	3,155,156	6,640,694
10,092	181,317	1,082,034	944,863	1,205,411
2,486	179,700	1,351,601	1,183,454	1,154,580
8,597	663,984	2,729,709	2,792,941	3,666,826
1,305	44,394	173,990	231,819	92,785
4,486	304,594	1,520,232	1,305,802	2,728,100
1,204	37,561	220,933	169,742	157,179
8,570	383,666	2,173,392	1,964,861	2,619,430
73,692	1,397,001	7,498,434	6,318,955	8,276,277
2,793	80,376	431,713	561,462	604,408
40,793	409,529	2,273,789	2,145,488	1,741,822
515	39,000	140,072	147,527	130,178
9,467	299,440	2,578,183	1,699,855	3,771,806
4,196	268,823	1,369,249	1,381,671	2,116,475
706	104,281	607,003	475,648	907,651
841	42,581	161,146	201,369	577,143
2,188	38,906	122,758	182,125	66,561
3,408	406,023	2,467,342	1,618,824	3,157,770
3,942	199,940	1,137,946	744,367	1,346,878
14,198	400,175	2,050,632	1,842,865	1,039,809
32,254	1,787,401	5,692,699	7,390,244	5,478,105

6,348	188,164	945,841	1,357,998	713,027
4,736	262,479	933,371	1,052,092	540,713
2,287	85,585	152,350	727,826	20,758
613	63,873	253,229	278,030	314,350
30,425	1,118,634	8,502,468	6,045,683	1,586,399
12,078	657,157	3,814,732	3,054,211	3,032,144
588	92,699	217,411	242,892	308,714
7,684	199,903	1,017,281	700,627	1,436,047
1,235	78,000	461,687	686,030	799,045
50,689	911,977	3,659,502	3,988,864	3,829,729
4,940	419,599	2,302,680	1,617,753	3,929,520
3,235	187,578	1,046,424	1,092,123	779,617
14,312	304,615	1,923,923	1,217,828	2,937,033
15,164	424,669	2,668,265	1,652,711	2,751,036
6,512	401,704	1,294,249	1,842,538	873,684
6,202	415,274	1,939,513	2,225,240	808,372
1,259	86,180	263,810	272,620	401,267
8,052	711,607	2,837,156	3,400,715	3,326,821
6,785	299,069	1,435,828	878,454	2,385,070
6,010	434,074	2,460,156	2,183,115	1,284,943
5,379	224,712	1,483,441	1,023,021	1,299,979
1,702	51,119	273,184	242,592	223,300
10,769	604,438	3,354,461	3,036,560	3,136,155
1,694	38,130	197,354	174,028	247,255
6,357	114,587	604,538	579,978	632,047
1,367	100,263	289,476	316,875	237,547
6,962	674,972	2,128,217	2,836,623	1,211,486
8,436	104,075	373,020	506,820	513,468
3,092	154,537	849,126	563,448	992,249
96,102	1,163,535	3,303,310	5,009,001	2,497,549
19,350	959,084	3,940,909	3,723,346	6,085,921
16,295	248,737	1,658,985	1,151,426	1,006,168
2,555	166,993	1,149,565	1,184,054	1,273,972
9,695	755,993	3,068,847	3,115,911	3,981,364
1,516	55,121	193,954	259,267	98,171
4,591	349,883	1,912,074	1,467,734	2,821,590
1,429	41,767	240,219	183,567	169,647
6,806	450,718	2,920,944	2,290,007	2,736,715
72,634	1,561,318	10,207,988	7,074,717	8,766,788
2,967	96,758	523,002	687,649	661,512
42,677	475,737	2,805,805	2,448,707	1,710,489
481	43,190	149,474	163,559	128,198
9,199	286,308	2,218,616	1,870,383	3,635,428
4,451	306,808	1,674,460	1,548,205	2,194,248
711	113,780	687,014	606,399	940,756
831	38,853	132,080	205,801	643,004
1,997	37,796	118,252	183,825	72,118
4,308	496,102	3,254,215	1,949,993	3,072,693
5,008	245,197	1,532,414	880,258	1,505,987
13,154	464,835	2,717,301	2,136,666	1,021,880
37,684	2,106,127	6,983,657	7,885,740	5,313,089
6,397	212,237	1,087,562	1,530,627	921,310

4,568	303,766	1,275,886	1,154,996	506,258
2,491	103,090	204,233	911,716	23,595
617	78,218	375,207	325,640	316,517
35,227	1,193,637	9,260,487	6,294,474	1,565,231
12,559	780,216	4,932,050	3,431,844	3,104,877
582	96,008	226,986	250,544	319,340
8,331	261,903	1,607,646	864,035	1,469,039
1,304	92,250	487,596	810,884	964,022
63,322	1,142,818	4,889,801	4,499,269	4,491,004
4,270	546,030	3,539,491	2,241,799	4,160,892
3,316	260,112	1,716,820	1,276,065	938,796
15,456	352,638	2,739,379	1,429,483	2,328,047
15,100	453,856	2,976,386	1,693,965	2,627,769
6,180	446,281	1,642,473	2,069,573	919,747
6,500	501,911	2,541,244	2,552,403	830,586
1,265	97,037	309,530	323,906	404,155
8,115	789,288	3,515,130	3,574,631	3,381,460
5,121	386,212	2,127,331	1,073,657	2,543,652
6,313	602,607	3,729,507	2,686,293	1,467,820
5,172	244,732	1,772,946	1,050,095	1,410,641
1,663	54,363	282,539	243,491	258,978
14,199	767,712	4,532,597	3,430,612	2,898,863
1,660	43,527	240,773	203,767	249,971
11,643	149,995	930,116	709,728	647,936
1,378	106,831	333,661	346,099	230,814
7,459	839,280	3,126,060	3,215,333	1,167,293
8,864	116,054	446,105	577,301	491,512
2,687	170,552	1,112,877	602,329	949,869
110,229	1,386,651	4,245,022	5,082,795	1,989,788
21,369	1,169,110	5,768,020	4,343,676	6,080,498
14,312	298,119	2,146,812	1,294,188	1,147,337
2,527	172,556	1,107,572	1,252,496	1,383,967
8,707	960,057	4,695,460	3,695,793	4,263,176
1,428	59,228	253,037	296,435	95,510
4,949	412,957	2,394,646	1,609,366	2,756,807
1,393	50,479	315,240	208,584	184,828
8,735	520,378	3,664,653	2,602,043	2,897,103
79,564	1,879,357	12,008,359	7,559,990	8,872,958
3,064	101,114	650,663	704,960	682,888
46,344	594,307	3,966,863	2,789,097	1,771,529
512	44,930	163,781	171,790	137,199
9,458	282,463	1,992,808	1,771,568	4,056,941
3,945	343,415	2,111,035	1,685,820	2,300,744
711	129,961	957,675	625,550	928,143
819	41,466	136,494	203,015	556,548
1,999	39,971	129,222	192,032	76,759
4,142	569,445	3,532,274	1,898,031	3,033,439
4,899	272,019	1,812,643	906,247	1,515,812
12,947	468,967	2,832,602	1,864,914	1,172,991
33,585	2,110,620	6,646,268	8,169,389	5,976,679
6,179	224,865	1,242,055	1,731,723	861,914
4,683	272,563	1,025,146	1,087,989	547,374

2,143	87,796	204,294	780,190	19,173
641	78,755	399,953	323,713	320,490
33,856	1,330,968	10,676,921	6,691,655	1,614,006
4,983	928,962	5,671,887	3,512,462	3,159,960
609	100,007	234,232	257,797	338,738
8,378	234,254	1,189,084	762,157	1,327,114
1,464	84,501	484,005	810,455	891,860
47,887	957,584	4,475,016	3,692,990	3,585,922
4,132	511,760	3,115,121	2,027,649	4,627,919
3,315	261,170	1,542,516	1,220,821	925,168
14,311	322,290	2,446,436	1,263,057	2,377,584
16,117	458,832	3,199,403	1,732,147	2,641,418
6,153	427,196	1,606,552	1,895,734	845,669
6,428	488,492	2,465,380	2,426,026	847,424
1,232	95,588	298,456	314,797	417,724
8,028	688,010	3,028,806	3,100,226	3,127,938
4,918	322,420	1,741,939	986,658	2,431,430
7,518	535,685	3,284,600	2,514,122	1,463,024
5,436	272,323	2,028,638	1,185,231	1,356,795
1,098	40,677	258,595	260,686	306,065
13,777	836,663	5,128,523	3,620,644	3,295,028
1,684	43,443	239,731	194,987	262,816
10,242	139,580	918,071	643,792	621,037
1,323	101,936	318,675	331,688	227,393
6,832	731,786	2,954,980	3,153,540	1,165,624
7,987	114,435	440,041	564,903	514,670
3,451	174,256	1,036,429	631,806	1,024,618
102,478	1,446,097	4,320,670	5,692,955	2,444,403
20,008	966,728	4,522,107	3,449,421	5,692,185
15,545	317,752	2,606,569	1,332,576	1,151,735
2,547	178,655	1,221,725	1,264,911	1,224,688
10,127	914,343	4,495,658	3,482,465	4,134,336
1,562	60,245	278,051	306,569	104,070
5,179	471,532	2,957,879	1,787,483	3,037,424
1,498	49,963	320,716	225,045	184,175
7,573	550,064	4,085,612	2,715,583	2,929,113
86,429	2,051,133	13,620,339	7,930,313	8,523,650
3,173	98,073	597,290	719,101	625,417
45,105	557,251	3,605,103	2,605,676	1,880,958
486	43,840	157,001	171,589	134,031
9,510	296,447	1,962,875	1,881,292	4,024,393
4,350	310,353	1,712,415	1,621,100	2,274,465
657	114,019	806,294	564,202	891,692
932	42,247	151,621	223,096	585,480
2,069	39,172	128,369	189,123	73,018
3,712	421,765	2,599,372	1,686,809	2,916,336
4,640	249,571	1,582,323	850,188	1,544,546
12,716	425,479	2,477,433	1,993,409	1,063,524
43,625	2,104,914	7,002,053	7,986,689	5,761,354
6,741	210,468	1,109,111	1,524,956	771,072
4,492	234,218	887,224	983,970	502,157
2,119	74,060	123,280	720,661	21,992

640	71,842	327,929	301,196	311,646
35,650	1,275,667	10,063,764	6,607,875	1,668,997
5,090	641,701	4,105,210	3,070,985	3,034,724
626	99,507	223,904	256,149	318,637
8,045	202,978	960,524	767,056	1,433,383
1,275	70,664	456,640	593,134	692,358
42,834	764,648	2,980,979	3,535,959	3,564,901
4,200	420,691	2,174,184	1,700,375	3,753,576
3,113	182,076	883,505	1,039,218	848,175
13,605	256,661	1,681,782	1,100,770	2,799,714
18,345	522,939	3,134,294	1,760,390	2,702,988
6,320	406,524	1,424,668	1,876,532	877,177
6,433	371,148	1,733,953	2,078,865	833,227
1,223	97,688	302,433	318,492	461,625
8,282	606,787	2,340,681	2,959,146	3,255,552
4,614	279,847	1,461,185	929,512	2,329,197
5,813	357,822	2,192,084	1,735,976	1,776,123
5,562	251,964	1,871,625	1,106,670	1,329,872
1,637	47,542	279,082	299,972	549,233
12,928	681,774	3,775,033	3,274,602	2,880,065
1,432	39,567	219,165	183,776	252,350
10,813	113,700	680,332	540,833	561,403
1,377	95,489	278,695	317,477	226,521
7,127	615,820	2,311,391	2,953,369	1,076,483
7,850	104,588	438,946	555,691	479,042
2,745	151,259	867,993	566,355	928,013
104,416	1,321,873	3,819,862	5,233,790	2,100,045
19,620	830,156	3,082,308	3,323,558	5,992,546
11,451	270,828	2,034,611	1,115,352	1,149,621
2,615	184,211	1,158,176	1,297,795	1,262,135
8,507	748,545	3,291,330	3,253,568	3,946,361
1,250	52,791	236,414	291,010	111,611
4,794	391,599	2,364,415	1,628,392	2,747,889
1,347	42,919	265,259	204,021	177,010
7,873	498,318	3,435,095	2,327,459	2,865,613
95,250	2,035,205	13,810,348	8,137,800	9,148,017
3,044	87,158	496,450	616,935	592,239
41,854	431,554	2,534,951	2,294,794	1,716,487
514	42,215	153,046	160,619	135,683
10,487	306,677	1,993,187	1,921,508	3,397,098
4,251	294,043	1,543,969	1,504,019	2,265,588
677	106,983	681,238	524,486	898,951
901	39,520	136,047	212,579	564,502
2,152	42,017	145,039	192,241	71,353
3,839	309,657	1,654,983	1,500,039	2,810,259
3,479	179,141	1,030,595	724,341	1,514,550
11,168	365,489	1,921,395	1,601,977	1,024,916
40,895	1,953,846	6,330,549	7,801,264	5,590,496
6,286	192,303	922,999	1,429,692	746,710
4,621	227,083	760,162	952,034	523,350
1,972	57,096	96,550	665,569	22,035
720	65,983	222,120	266,017	303,279

31,779	1,128,824	8,556,913	6,068,617	1,622,933
16,554	548,446	2,731,135	2,842,851	3,002,334
639	102,390	227,166	255,908	328,159
7,120	168,189	765,814	671,728	1,439,359
1,134	71,883	522,277	500,857	725,170
46,810	696,539	2,360,939	3,475,116	3,567,396
4,450	391,680	1,692,409	1,558,580	4,174,252
3,292	158,845	728,547	936,915	891,220
12,813	238,163	1,293,260	1,056,473	3,311,572
17,326	450,132	2,332,659	1,545,902	2,705,364
6,063	342,113	1,259,822	1,699,589	827,878
6,060	277,429	1,439,082	1,951,992	826,773
1,235	89,547	285,318	287,811	397,471
7,787	575,831	2,177,210	2,831,111	3,197,088
4,470	257,017	1,311,116	897,652	2,376,735
5,759	275,177	1,640,844	1,967,435	1,178,857
5,136	210,975	1,301,174	968,314	1,362,358
2,982	53,591	146,406	128,323	616,854
12,560	573,284	2,690,362	2,975,320	2,843,933
1,713	40,628	252,280	191,741	254,119
6,069	85,511	548,261	553,206	574,605
1,186	91,124	269,454	288,309	214,252
6,861	504,249	1,630,018	2,681,702	1,110,645
6,865	86,142	335,734	560,136	443,522
2,455	124,800	597,306	521,952	919,038
92,948	1,155,702	3,157,881	4,534,587	2,240,751
21,294	810,027	2,888,931	3,210,985	6,360,436
10,832	191,659	1,145,876	1,020,842	1,185,730
2,609	186,505	1,232,168	1,275,009	1,270,473
11,267	692,022	2,982,506	3,046,633	3,945,332
1,504	50,118	198,875	260,762	95,033
4,592	309,139	1,509,824	1,364,109	2,740,203
1,256	37,660	226,060	179,976	167,558
7,663	397,616	2,256,169	2,030,536	2,698,161
86,931	1,695,605	9,733,349	7,158,579	8,081,863
3,036	88,400	462,818	664,091	616,169
42,127	387,210	2,140,109	2,129,210	1,810,816
442	41,931	149,745	155,374	132,000
11,583	322,507	2,192,457	1,862,800	3,170,002
4,543	282,264	1,459,353	1,432,015	2,205,129
728	104,286	529,617	570,841	980,992
811	42,950	153,157	202,626	626,785
2,446	44,456	167,435	195,835	68,418
3,914	307,741	1,556,224	1,244,269	3,166,201
2,897	157,952	831,006	625,451	1,409,734
11,083	274,436	1,384,692	1,552,620	1,015,080
35,910	1,632,833	5,787,521	7,213,214	5,540,297
6,812	190,026	974,965	1,351,835	780,951
4,633	227,305	863,614	894,675	473,932
1,882	46,235	108,066	593,282	24,089
665	50,168	222,926	246,942	273,328
32,650	974,827	6,746,912	5,567,930	1,531,259

20,332	467,006	2,471,422	2,515,498	2,918,619
603	99,024	223,918	239,685	306,372
6,738	170,205	825,141	623,763	1,374,983
1,015	72,652	635,753	445,057	732,502
37,033	622,718	2,604,270	2,846,604	3,116,325
4,446	383,219	1,934,130	1,433,104	3,851,608
3,310	140,176	646,342	905,527	855,910
10,113	235,119	1,453,820	955,533	3,519,385
14,545	359,965	1,574,391	1,285,745	2,741,676
6,577	341,387	1,374,474	1,761,393	845,639
5,894	270,822	1,586,829	1,889,406	812,988
1,242	90,868	295,057	279,054	389,742
8,433	564,834	2,155,070	2,719,315	3,127,756
4,642	248,509	1,346,298	842,190	2,277,842
4,643	267,250	1,716,156	1,817,935	1,484,359
4,821	176,160	982,863	817,718	1,295,705
1,748	50,663	305,067	237,473	610,621
9,993	523,150	2,899,011	2,589,161	2,896,339
1,408	39,451	265,314	196,052	252,729
5,041	82,547	503,540	518,293	539,729
1,357	90,102	290,427	277,011	198,136
8,215	481,826	1,574,472	2,533,373	1,034,742
7,886	84,686	375,350	472,194	437,833
3,441	104,220	438,032	446,631	876,595
80,804	1,027,892	3,083,824	4,061,882	2,202,780
18,044	786,496	3,222,961	2,976,703	6,218,296
10,148	165,591	1,038,024	923,404	1,165,357
2,803	211,819	1,491,521	1,230,567	1,255,407
7,909	687,602	3,117,053	2,968,138	3,853,480
1,253	50,148	193,947	243,746	89,807
4,261	286,673	1,478,590	1,227,440	2,690,926
1,360	37,754	239,803	175,495	157,503
6,982	376,208	2,195,565	1,863,853	2,569,159
72,390	1,326,568	6,878,405	6,300,078	8,244,796
2,144	86,386	465,015	606,903	668,803
38,912	395,887	2,571,525	2,077,184	1,599,191
520	50,015	165,235	153,345	139,253
12,704	368,945	2,697,938	1,874,459	3,276,351
3,929	274,941	1,428,903	1,373,690	2,071,588
704	110,516	720,932	485,383	949,851
642	40,568	154,143	195,448	598,597
2,543	49,845	195,078	227,279	70,473
3,850	341,211	2,007,296	1,340,307	2,608,644
3,354	161,556	990,219	618,908	1,393,537
10,034	393,324	1,722,148	1,523,121	1,022,315
34,203	1,568,784	6,404,673	6,603,777	4,754,798
6,332	213,013	1,247,492	1,513,505	816,322
4,631	250,758	1,136,195	1,002,364	435,967
1,999	51,555	144,478	611,237	18,256
198	55,393	294,772	287,428	313,743
30,253	944,222	6,579,918	5,521,786	1,494,147
2,597	514,672	3,331,781	2,648,184	2,678,243

699	106,143	236,565	244,732	317,220
7,494	184,488	1,024,474	671,992	1,280,058
926	71,145	683,218	398,925	716,336
35,733	682,022	3,639,223	3,664,817	2,520,912
4,458	425,649	2,624,001	1,644,192	3,907,507
3,262	156,532	910,275	938,547	813,677
10,972	264,651	2,026,727	1,083,110	3,725,368
13,061	324,547	1,614,330	1,271,566	2,627,951
6,220	314,797	1,565,626	1,810,183	825,203
5,813	326,018	2,192,370	2,113,317	864,954
1,245	109,817	339,170	301,003	373,776
8,598	604,266	2,637,971	2,875,431	3,064,410
4,406	280,787	1,627,235	963,049	2,399,490
4,928	302,061	2,441,675	2,020,666	1,281,870
4,854	197,671	1,262,773	988,008	1,540,997
1,830	58,213	399,509	270,321	377,785
10,725	589,557	3,721,482	2,942,959	2,689,662
1,434	45,211	341,958	216,437	261,365
5,274	92,429	668,147	551,762	579,621
1,423	99,450	328,566	294,548	191,027
8,220	538,311	1,964,964	2,624,070	1,025,213
7,286	95,546	344,350	505,732	489,609
4,111	124,668	681,182	475,766	897,523
92,366	1,136,372	3,592,765	4,419,376	2,152,294
18,767	886,138	4,377,169	3,187,873	6,214,571
9,126	173,883	1,365,585	1,003,356	1,067,869
2,669	221,869	1,951,970	1,309,937	1,202,795
7,680	739,979	3,997,004	3,058,408	3,837,335
1,390	39,554	238,733	279,883	96,695
4,408	316,024	1,892,619	1,270,834	2,639,878
1,322	41,299	290,222	193,454	159,058
7,133	410,937	2,750,685	1,927,846	2,595,523
67,115	1,250,236	6,722,908	5,939,954	8,096,526
2,771	93,855	689,427	594,390	689,666
41,393	463,721	3,430,830	2,219,190	1,810,823
529	59,367	181,888	155,988	152,717
14,079	409,824	3,302,496	2,069,177	3,558,966
4,938	305,855	1,831,137	1,474,690	2,095,850
730	127,621	967,613	570,303	978,371
264	44,805	213,617	231,021	605,807
2,706	52,639	218,327	226,252	75,195
3,888	362,717	2,566,699	1,444,098	2,912,590
3,218	169,772	1,200,924	639,000	1,404,014
8,751	296,957	1,893,887	1,475,497	938,570
29,657	1,718,998	7,024,980	7,366,355	5,492,633
5,914	207,361	1,320,030	1,432,403	807,728
4,854	265,020	1,281,090	1,000,990	450,000
2,054	56,112	149,420	703,296	24,721
582	57,299	349,237	308,729	315,565
29,643	1,003,554	7,609,983	5,332,513	1,566,373
11,239	571,515	3,877,521	2,803,182	2,845,871
660	100,750	241,456	220,042	297,701

7,562	188,164	1,165,078	692,473	1,294,139
1,238	77,853	779,535	431,617	689,079
39,625	766,230	3,828,621	3,844,311	3,354,262
4,772	436,661	2,984,649	1,711,324	3,806,460
3,614	155,946	933,990	945,313	813,171
11,731	290,368	2,457,651	1,119,616	3,477,997
13,387	350,284	1,995,872	1,339,009	2,692,455
8,223	396,941	1,754,541	1,966,891	809,708
5,652	350,911	2,413,774	2,242,833	857,175
1,190	90,657	233,397	286,129	260,978
8,179	645,927	3,044,239	2,899,360	2,907,246
4,349	290,185	1,797,198	959,042	2,364,109
5,089	318,318	2,714,039	2,030,754	1,265,478
5,111	189,264	1,330,859	827,279	1,291,169
135	62,123	413,516	320,928	424,272
11,348	660,853	4,690,186	2,736,009	2,643,366
1,369	46,712	387,308	235,667	253,588
5,638	96,081	777,027	569,906	554,902
1,383	106,759	400,863	339,470	196,290
7,312	535,489	2,227,949	2,484,537	906,035
6,539	96,710	462,251	516,636	464,641
2,448	119,122	696,191	481,007	803,938
101,100	1,276,580	4,059,443	5,030,668	2,126,434
19,398	888,931	4,994,129	3,378,731	5,766,573
6,893	179,243	1,508,781	897,905	1,274,241
3,017	240,511	2,201,528	1,310,936	1,432,384
9,666	849,367	4,532,388	3,305,503	3,208,171
2,194	57,423	255,843	264,582	98,949
4,969	368,776	2,400,821	1,350,477	2,759,297
1,350	44,590	343,071	203,129	159,467
8,106	453,400	3,546,152	2,141,741	2,620,157
65,664	1,350,020	8,285,638	6,021,199	8,008,448
2,566	87,181	541,283	597,120	727,062
43,771	521,421	4,267,626	2,402,978	1,574,781
478	60,462	212,129	163,785	143,941
15,404	420,688	3,902,716	2,124,320	3,233,896
4,892	313,939	1,947,162	1,522,453	2,110,800
617	137,285	1,157,929	603,940	973,895
644	45,885	232,195	239,343	583,260
2,421	46,588	176,411	205,611	72,676
3,676	333,786	2,318,484	1,366,694	2,676,927
2,999	162,173	1,145,027	612,601	1,287,412
9,690	268,126	1,426,397	1,415,813	920,160
31,532	1,606,892	6,281,952	7,038,598	5,033,822
5,993	192,843	1,126,923	1,369,967	773,103
4,854	230,665	1,019,191	961,997	468,144
1,754	49,866	150,536	601,677	17,196
571	55,396	342,129	340,327	281,136
30,953	1,014,649	7,847,753	5,193,353	1,456,611
10,867	538,219	3,614,322	2,725,938	2,819,669
641	99,423	214,895	230,933	288,753
8,006	175,035	917,194	665,378	1,350,642

1,107	72,339	683,212	419,574	671,218
47,743	682,552	3,244,497	3,402,231	3,285,677
4,798	412,450	2,447,978	1,634,933	4,106,079
3,585	147,315	819,048	879,982	785,966
11,549	264,041	2,088,866	1,023,711	3,374,443
12,445	317,591	1,851,903	1,281,279	2,593,096
7,636	374,372	1,659,839	1,948,224	846,704
5,364	312,211	2,239,927	1,921,876	783,794
1,134	84,701	211,474	270,593	261,687
8,423	575,914	2,443,505	2,785,703	2,868,390
4,442	266,350	1,476,937	903,348	2,225,838
5,184	295,857	2,336,822	1,890,005	1,322,475
5,095	183,462	1,242,369	797,537	1,222,652
156	64,653	362,927	289,268	724,026
11,354	650,348	4,695,225	2,883,093	2,579,291
1,409	43,987	334,500	223,122	248,728
5,581	91,547	681,817	538,658	551,589
1,317	95,277	332,707	307,378	202,884
5,094	523,941	2,038,763	2,699,647	1,025,208
6,851	88,795	384,092	478,903	452,201
2,086	109,103	539,732	451,854	819,016
95,934	1,216,757	3,717,704	4,754,367	2,066,738
18,584	827,339	3,948,892	3,051,464	6,173,485
8,170	173,371	1,342,349	905,197	1,077,948
2,823	223,234	1,903,365	1,291,929	1,382,286
10,257	844,187	4,225,360	3,613,868	3,649,005
1,998	53,361	252,111	287,460	127,259
4,827	357,714	2,459,967	1,347,867	2,489,060
1,302	41,955	305,535	191,604	154,712
7,681	444,692	3,458,711	1,887,068	2,614,576
73,123	1,338,557	7,759,588	5,990,291	7,755,653
2,846	84,282	481,154	567,200	662,239
41,293	464,317	3,424,994	2,186,564	1,588,148
463	55,752	198,098	156,718	132,094
13,314	398,185	3,617,050	2,086,031	2,885,943
4,544	292,358	1,637,025	1,457,248	2,107,744
609	118,294	936,427	523,875	865,239
699	43,264	195,913	220,468	557,694
2,401	45,897	159,728	199,857	70,333
3,830	314,545	1,694,681	1,375,682	2,785,039
3,152	154,031	922,674	604,936	1,357,190
7,815	287,353	1,543,327	1,588,751	964,963
29,605	1,698,835	6,576,519	7,365,577	5,369,637
5,809	191,925	1,104,068	1,388,790	768,054
4,695	227,153	923,263	949,481	482,675
2,120	49,559	108,280	618,198	21,510
550	51,718	286,620	339,836	285,775
30,465	918,150	6,321,147	5,340,258	1,546,738
11,013	493,648	2,698,203	2,684,921	2,999,310
688	107,828	224,918	250,802	318,368
7,534	173,549	863,950	628,180	1,443,529
1,202	67,983	606,793	408,416	679,321

45,089	690,995	2,903,400	3,155,459	3,330,241
4,774	398,639	2,074,426	1,516,146	3,980,135
3,569	149,719	766,918	906,036	833,502
10,919	244,749	1,599,466	1,021,074	3,440,195
13,359	316,587	1,630,612	1,286,144	2,609,831
7,644	363,502	1,473,805	1,865,452	845,093
6,063	293,590	1,817,155	1,980,642	804,939
1,917	86,237	281,853	292,566	269,741
7,774	596,671	2,332,843	2,770,881	3,292,679
4,423	263,704	1,389,092	909,610	2,399,684
4,714	291,452	2,070,091	1,886,483	1,297,114
5,080	177,446	998,427	815,211	1,337,957
132	61,015	331,812	305,131	786,639
11,204	550,326	3,085,723	2,726,513	2,778,912
1,608	41,354	283,243	206,924	251,078
9,425	95,325	619,689	538,903	602,151
1,338	94,029	309,571	304,452	222,392
4,867	496,005	1,775,302	2,819,228	1,049,075
7,085	91,252	369,300	495,042	452,568
1,534	113,465	582,887	462,860	885,689
91,983	1,205,300	3,506,008	4,919,114	2,176,495
19,958	827,807	3,480,756	3,155,863	6,354,470
9,818	167,721	1,140,577	937,554	1,159,644
2,974	212,760	1,789,791	1,253,151	1,289,634
10,554	822,754	3,601,031	3,951,294	3,810,487
1,990	51,144	217,485	251,634	112,027
4,859	309,704	1,641,845	1,240,235	2,746,767
1,475	40,579	273,367	190,446	162,235
7,574	387,383	2,518,145	1,842,072	2,597,742
71,495	1,292,882	6,507,440	5,925,328	8,359,654
2,368	85,662	496,726	579,805	649,076
38,022	417,074	2,650,676	2,046,758	1,698,763
466	50,152	177,308	157,960	140,205
13,806	379,279	3,359,636	2,031,237	2,857,981
4,362	292,830	1,557,376	1,465,212	2,205,076
676	116,529	790,847	526,353	936,643
764	47,284	185,530	225,026	652,410
2,075	42,883	149,299	182,102	91,861
3,847	311,343	1,631,559	1,351,320	2,891,342
3,138	154,893	851,599	607,318	1,375,541
10,281	288,810	1,416,665	1,592,088	1,000,432
36,114	1,497,204	5,441,945	6,909,522	5,004,237
6,113	186,462	1,000,806	1,338,894	774,373
4,485	209,360	808,948	886,876	455,827
1,919	49,492	102,018	628,684	15,769
550	50,199	251,621	369,025	280,960
31,959	934,997	6,405,344	5,519,885	1,539,867
10,790	476,393	2,583,076	2,698,634	2,920,787
680	103,658	212,421	230,060	296,307
7,135	164,182	809,823	615,078	1,351,168
1,090	64,068	506,700	470,642	643,026
42,148	653,603	2,528,976	3,106,584	3,328,849

4,788	376,332	1,798,171	1,460,358	3,967,155
3,827	144,674	683,732	864,786	832,389
10,500	234,154	1,414,919	980,812	3,334,752
12,733	319,788	1,576,632	1,313,072	2,701,891
7,918	352,886	1,260,499	1,700,285	844,281
5,974	273,038	1,525,410	1,924,415	808,910
1,672	82,681	300,170	272,798	308,696
10,876	546,285	2,105,343	2,614,387	3,016,295
4,355	251,674	1,282,298	857,268	2,232,171
5,010	258,872	1,627,197	1,735,195	1,309,281
5,236	176,270	961,557	817,397	1,290,333
203	55,119	304,770	285,406	752,034
10,720	526,045	2,862,539	2,722,329	2,709,414
1,434	38,495	251,823	190,397	235,267
6,386	86,068	548,324	509,425	558,466
1,324	88,702	271,143	288,747	210,865
4,810	479,466	1,675,432	2,734,225	1,036,139
7,109	88,238	345,420	489,756	442,360
2,228	113,106	530,364	494,192	918,210
88,969	1,100,362	3,061,177	4,553,974	2,071,369
16,655	783,827	3,019,271	2,933,225	6,236,278
10,026	170,478	1,088,275	919,024	1,063,537
2,716	190,602	1,422,450	1,190,545	1,269,508
9,225	752,790	3,133,426	3,566,465	4,081,864
2,563	68,428	192,556	234,348	110,186
4,863	297,888	1,472,995	1,265,511	2,741,577
1,471	37,783	242,683	181,606	149,223
6,699	370,630	2,261,094	1,809,614	2,626,780
73,713	1,320,904	6,456,319	6,021,693	8,244,022
2,768	80,568	436,507	604,589	590,922
40,320	387,391	2,267,341	2,039,874	1,583,010
464	41,410	159,599	147,847	126,920
11,348	317,321	2,738,745	1,854,665	2,481,183
4,399	274,155	1,384,440	1,384,167	2,101,563
629	106,528	661,103	497,854	934,608
763	40,575	172,854	217,585	580,817
2,124	41,519	135,992	168,902	87,065
4,401	394,480	2,104,031	1,648,653	3,005,015
3,523	172,069	900,924	667,994	1,429,829
12,019	384,254	1,915,707	1,929,923	1,054,183
31,507	1,700,744	5,639,662	7,272,834	5,368,051
6,962	191,038	965,087	1,382,470	784,298
4,821	221,552	811,053	968,303	473,815
2,032	73,056	118,840	720,729	41,924
568	51,085	256,395	301,386	295,261
32,745	1,028,252	7,284,516	5,868,067	1,629,630
11,285	595,785	3,230,610	3,157,250	3,315,689
676	112,384	229,231	258,857	320,327
8,143	180,070	822,457	709,110	1,457,310
1,158	71,931	436,636	624,224	703,715
43,518	730,022	2,700,772	3,589,025	3,310,657
5,040	392,489	1,834,652	1,651,602	4,101,918

3,791	173,446	866,605	1,007,916	911,996
12,777	247,275	1,523,888	1,134,245	2,787,899
14,524	368,945	1,928,631	1,449,263	2,567,005
7,874	366,735	1,255,508	1,742,171	839,856
6,551	330,189	1,711,137	2,103,474	859,188
1,767	91,201	321,683	310,059	347,636
6,719	618,207	2,327,099	2,954,305	3,354,867
4,572	276,558	1,285,570	911,213	2,417,509
5,216	347,589	1,935,180	2,133,141	1,352,870
5,565	206,790	1,136,544	917,098	1,336,977
104	50,376	264,434	295,223	500,205
11,060	594,013	3,216,915	3,046,525	3,168,502
1,364	37,430	207,100	191,096	239,686
7,158	95,349	539,998	579,967	618,766
1,366	90,837	277,689	296,593	207,387
4,876	514,958	1,731,340	2,737,773	1,025,647
8,291	100,359	355,330	570,058	466,782
2,471	143,670	781,339	619,723	1,015,016
95,937	1,191,046	3,148,177	5,029,288	2,109,514
19,360	847,160	3,201,824	3,404,210	6,217,606
9,975	204,393	1,262,887	1,072,633	1,341,028
2,634	179,158	1,249,442	1,179,633	1,356,114
9,826	780,879	3,182,308	3,701,753	4,314,118
2,406	68,808	240,242	280,863	139,392
5,168	333,772	1,711,041	1,424,297	2,952,257
1,350	38,299	222,522	178,854	162,293
7,620	401,390	2,344,738	2,068,628	2,661,303
79,551	1,497,536	7,866,767	6,736,409	8,227,506
3,057	89,014	449,953	652,980	673,992
45,847	458,648	2,559,785	2,431,606	1,899,755
462	41,228	144,830	149,688	132,693
10,684	295,856	2,426,910	1,845,988	3,020,166
4,522	299,101	1,479,138	1,502,555	2,269,104
622	109,786	652,294	543,397	970,077
688	42,691	140,683	209,174	636,245
1,885	40,084	129,768	165,926	91,054
4,031	451,627	2,828,757	1,787,975	3,159,938
4,290	212,465	1,229,807	787,556	1,448,962
13,123	458,663	2,489,640	1,976,734	1,026,275
31,442	2,137,283	6,985,338	8,335,959	5,773,609
7,256	208,403	1,077,638	1,531,516	785,082
4,506	244,901	928,970	1,021,511	538,757
2,388	92,904	160,887	802,480	22,874
582	63,845	286,339	430,875	318,579
36,718	1,244,630	9,663,255	6,600,568	1,672,208
12,024	737,720	4,399,506	3,445,601	3,118,746
668	111,499	225,193	258,942	322,137
8,465	200,387	958,710	665,726	1,573,038
1,193	93,082	445,319	904,359	854,905
52,237	857,794	3,283,280	3,796,371	3,645,233
4,919	440,451	2,346,787	1,824,680	4,163,060
3,935	199,425	1,134,304	1,118,423	843,022

13,533	293,962	1,975,351	1,284,126	2,623,616
16,039	455,236	2,702,340	1,692,883	2,805,114
8,572	437,050	1,395,003	1,938,967	938,937
6,659	425,142	2,031,161	2,289,506	864,318
1,661	103,662	332,697	333,067	339,782
8,321	658,701	2,607,230	3,294,820	3,254,841
4,691	290,339	1,407,212	946,831	2,440,976
5,781	459,047	2,659,419	2,236,676	1,476,516
6,098	242,039	1,620,645	1,044,568	1,336,591
169	51,117	261,134	278,202	495,140
12,533	697,353	4,175,083	3,490,834	3,048,139
1,488	39,267	209,315	193,023	246,955
8,510	121,530	647,195	612,362	644,152
1,359	94,311	273,895	320,491	241,976
4,486	627,520	2,219,681	2,945,620	1,020,671
9,286	108,964	415,230	596,939	447,359
2,275	166,620	1,069,105	607,237	958,491
103,060	1,424,618	3,529,350	5,287,324	2,184,749
21,797	961,628	3,868,663	3,708,300	6,142,396
17,155	275,128	1,764,013	1,168,453	1,105,848
2,659	187,106	1,192,374	1,253,523	1,529,024
11,032	933,874	3,670,709	3,475,938	4,173,737
1,319	61,480	192,798	255,696	122,891
5,523	413,511	2,422,764	1,729,063	2,902,399
1,637	42,924	244,666	200,282	170,215
7,834	466,041	2,998,313	2,268,896	2,816,902
90,427	1,882,716	11,071,200	7,786,938	8,953,528
3,209	98,359	538,670	678,492	696,272
46,148	523,133	3,216,451	2,528,253	1,850,977
473	45,530	151,635	157,914	141,248
10,643	304,344	2,165,901	1,958,661	3,104,895
4,332	313,088	1,505,356	1,468,543	2,066,440
590	117,411	736,101	616,427	952,901
793	43,776	141,449	226,219	619,959
1,951	40,136	123,707	178,629	92,117
4,415	522,189	3,358,558	1,910,872	3,031,980
4,600	253,299	1,631,857	887,404	1,573,468
13,862	501,062	2,959,331	2,176,533	1,053,453
34,203	2,136,848	7,052,093	8,386,463	5,395,605
7,591	224,161	1,217,670	1,657,244	864,652
4,690	251,056	1,000,782	1,070,602	467,595
2,309	87,926	177,281	724,615	19,865
609	66,634	337,627	350,994	309,411
35,158	1,368,207	10,388,470	6,824,553	1,596,171
11,765	843,924	5,213,510	3,649,252	3,108,057
679	118,304	238,526	265,342	340,709
8,294	241,261	1,262,277	793,538	1,419,513
1,445	95,140	476,326	940,681	836,938
47,897	958,561	4,237,373	3,969,114	3,317,869
4,835	460,274	2,745,000	1,893,592	3,990,883
4,264	249,580	1,532,699	1,252,459	909,669
13,205	310,235	2,331,781	1,320,765	2,555,497

17,480	520,234	3,269,434	1,833,891	2,657,299
7,972	456,652	1,493,591	2,041,536	896,505
6,360	456,264	2,404,174	2,414,784	783,055
1,685	116,158	355,707	348,429	426,697
8,400	661,462	2,788,702	3,200,558	3,177,026
5,087	350,695	1,846,576	1,050,571	2,492,335
6,384	499,568	3,090,948	2,377,772	1,447,454
6,366	283,832	1,996,202	1,164,768	1,378,212
208	61,658	312,242	357,605	496,358
13,983	794,914	4,791,733	3,522,992	2,895,243
1,721	43,962	255,665	216,175	250,885
11,387	139,943	835,929	687,377	636,164
1,369	100,894	305,971	337,442	217,220
4,719	674,082	2,585,532	2,989,839	1,009,125
9,573	115,906	470,289	654,617	464,065
2,697	194,010	1,245,450	677,050	1,048,818
110,579	1,686,053	3,972,803	5,490,243	2,206,414
19,893	958,295	4,313,646	3,689,820	5,709,655
15,791	324,325	2,231,645	1,320,247	1,233,996
2,835	195,919	1,157,717	1,328,615	1,444,643
14,032	935,639	4,070,925	3,571,900	3,753,279
1,329	63,351	227,006	264,997	114,109
5,491	451,189	2,780,043	1,720,094	2,896,874
1,853	48,370	300,176	214,549	176,729
7,923	522,423	3,732,570	2,501,101	2,812,041
92,306	2,137,991	13,236,930	8,241,501	9,047,063
3,432	112,570	684,306	771,785	682,357
47,111	555,824	3,488,855	2,768,422	1,686,449
479	44,170	159,371	161,861	132,401
11,212	301,206	2,041,629	1,946,925	3,072,780
4,478	329,908	1,781,767	1,659,866	2,238,662
621	115,899	805,767	601,476	869,449
910	44,109	146,284	234,828	588,588
1,881	40,018	128,544	172,340	92,741
4,107	515,292	3,209,690	1,906,356	3,084,250
5,426	277,874	1,831,050	928,517	1,527,744
13,362	524,454	3,149,226	2,341,000	1,072,193
32,977	2,638,058	8,308,496	9,263,088	6,038,754
8,760	294,930	1,487,241	1,975,485	882,848
3,869	262,697	1,017,205	1,138,057	494,028
2,665	94,624	151,339	845,386	22,130
595	65,458	325,983	354,797	319,610
35,351	1,374,063	10,353,272	6,848,570	1,648,371
12,056	824,510	5,003,696	3,646,655	3,343,602
692	122,701	244,567	270,082	344,190
9,512	253,461	1,341,387	847,406	1,493,279
1,303	92,266	567,914	802,510	772,344
53,913	1,027,679	4,247,741	4,469,263	4,038,078
4,920	489,138	2,873,955	1,992,006	4,165,333
4,603	285,435	1,758,912	1,346,607	917,694
14,002	320,028	2,302,811	1,377,030	2,831,341
20,148	594,086	3,440,118	1,869,196	2,699,013

7,766	474,082	1,550,536	2,145,382	952,622
6,511	403,828	2,073,370	2,391,844	931,643
1,636	112,357	351,204	336,954	459,193
8,518	724,977	3,028,658	3,451,072	3,415,415
5,205	363,970	1,903,880	1,104,574	2,652,467
6,668	551,617	3,376,660	2,701,843	1,475,581
6,822	297,306	2,107,793	1,195,367	1,388,082
271	58,047	308,231	337,768	487,250
13,615	785,147	4,539,127	3,573,770	3,237,732
1,779	45,363	269,318	216,747	261,358
12,732	147,478	889,643	704,110	682,953
1,337	101,241	310,184	341,283	240,500
4,843	654,083	2,543,500	2,893,973	963,535
9,627	119,959	498,040	668,320	453,984
2,834	197,218	1,258,351	666,192	1,047,970
110,251	1,642,470	4,039,139	5,499,608	2,232,377
22,146	1,006,131	4,337,818	3,920,399	6,196,910
19,989	366,386	2,604,049	1,431,473	1,030,265
2,762	200,503	1,205,345	1,366,023	1,461,057
18,246	949,732	4,037,030	3,546,612	3,858,216
1,130	63,957	245,110	297,110	120,284
5,489	447,578	2,627,986	1,748,894	3,059,105
2,024	51,144	320,979	230,311	189,973
8,177	525,638	3,688,603	2,550,062	2,837,568
102,849	2,315,664	14,577,190	8,610,733	8,912,101
3,709	115,685	768,708	811,155	657,201
44,792	553,410	3,420,927	2,577,283	1,979,645
457	43,914	159,111	167,785	140,354
11,404	319,572	2,073,828	2,115,964	3,234,389
4,576	351,240	1,913,610	1,726,611	2,373,198
638	116,690	769,515	603,681	915,703
1,086	46,156	159,749	244,299	597,188
1,945	41,625	134,047	178,239	90,489
4,201	422,722	2,690,152	1,745,139	3,059,346
4,912	273,669	1,794,887	939,521	1,560,956
12,357	457,751	2,621,957	1,939,040	1,066,794
29,831	2,163,819	7,019,216	8,650,412	5,560,321
7,070	213,381	1,218,483	1,599,884	890,198
5,153	216,926	907,003	1,009,143	464,745
2,280	77,558	116,884	743,216	21,163
614	60,808	295,443	334,797	312,303
39,667	1,350,964	10,111,922	6,827,535	1,634,963
15,189	659,348	3,922,447	3,262,761	2,995,476
726	120,399	230,637	268,191	334,192
7,660	198,079	1,020,407	686,390	1,410,175
1,359	76,497	440,747	632,602	669,477
48,253	816,874	3,485,957	3,579,958	3,339,775
4,726	412,199	2,250,395	1,737,728	4,039,567
4,739	227,752	1,290,245	1,224,304	873,599
13,053	263,322	1,839,175	1,166,163	2,847,502
21,131	582,548	3,198,820	1,813,126	2,600,274
8,752	440,533	1,343,624	1,923,796	877,903

6,676	358,128	1,733,352	2,288,668	830,732
1,767	109,363	330,667	327,067	462,973
8,136	620,793	2,565,735	2,992,911	3,044,407
4,667	288,093	1,540,711	970,236	2,410,912
6,903	387,564	2,613,393	2,061,057	1,405,577
6,937	279,483	2,000,682	1,151,399	1,359,476
218	56,373	275,553	333,383	467,528
13,777	699,947	3,888,775	3,403,442	2,956,411
1,603	41,811	233,539	203,667	253,147
14,992	127,472	779,564	581,264	646,978
1,408	83,207	241,845	280,957	200,413
4,916	598,408	2,207,939	2,767,976	1,009,981
8,974	113,747	452,591	621,471	464,830
2,391	158,481	798,882	575,136	944,409
114,412	1,515,107	3,752,236	5,219,630	2,176,799
19,915	874,916	3,559,640	3,375,717	6,404,945
17,864	352,725	2,395,597	1,308,131	1,227,966
2,849	181,459	1,126,661	1,284,971	1,331,783
15,377	872,500	3,521,075	3,480,598	3,773,756
1,297	62,344	211,592	261,417	116,358
5,427	404,079	2,267,036	1,629,720	2,927,004
1,841	46,070	277,072	221,039	177,899
8,120	491,860	3,416,441	2,429,076	2,824,238
108,953	2,382,222	14,441,128	8,823,389	9,235,210
3,338	91,021	506,995	635,345	593,163
43,072	469,512	2,845,276	2,466,826	1,703,690
490	43,748	151,058	163,903	135,157
12,110	329,603	1,976,376	1,982,043	3,030,495
4,283	316,626	1,622,175	1,579,206	2,270,152
615	110,693	718,947	588,107	888,098
954	45,208	145,768	240,074	635,987
1,979	44,714	145,878	178,326	89,643
3,887	335,820	1,789,688	1,524,858	2,725,862
4,012	202,737	1,154,212	765,051	1,481,086
11,240	384,537	2,024,775	1,756,066	986,114
31,920	2,025,019	6,364,379	8,167,171	5,488,449
7,127	212,124	1,063,059	1,474,279	862,768
4,365	223,516	824,286	960,214	506,542
2,189	56,674	110,716	616,965	20,047
569	51,708	243,578	302,773	293,189
35,802	1,176,748	8,379,854	6,240,355	1,522,787
8,231	555,473	2,946,200	2,959,799	3,015,484
717	122,153	237,923	279,166	335,860
8,253	181,498	819,310	694,238	1,441,932
1,198	71,585	509,342	534,652	625,525
44,913	728,123	2,658,995	3,583,358	3,455,618
4,808	402,676	1,899,850	1,643,636	4,091,253
4,375	182,900	855,082	1,006,927	877,468
12,256	252,010	1,472,669	1,129,135	3,474,972
19,762	517,271	2,261,167	1,589,152	2,703,472
8,609	402,893	1,262,021	1,869,241	887,148
7,049	267,823	1,571,539	2,014,043	833,790

1,599	93,973	299,348	304,268	527,178
8,103	578,287	2,186,320	2,966,893	3,191,719
4,484	268,973	1,344,121	953,099	2,432,777
6,002	294,532	1,866,282	1,993,215	1,377,405
6,152	222,300	1,314,114	989,032	1,351,280
206	63,942	285,278	307,266	474,509
12,619	599,680	3,046,198	3,015,644	2,930,588
1,754	41,419	243,175	208,452	261,646
8,338	92,988	604,743	552,598	552,908
1,346	90,431	274,992	307,108	222,767
5,227	483,855	1,632,877	2,611,801	944,444
8,396	103,567	378,999	565,622	459,612
2,521	139,593	644,996	541,446	971,184
98,911	1,316,086	3,154,700	4,842,359	2,122,894
19,986	836,461	3,168,367	3,433,083	6,260,042
15,201	254,910	1,400,940	1,112,305	1,141,748
2,794	192,982	1,224,462	1,273,359	1,329,760
13,780	771,653	3,101,136	3,220,777	3,618,126
1,430	58,850	191,225	254,307	110,428
4,464	294,909	1,539,081	1,297,731	2,521,717
1,506	40,754	238,652	193,536	170,463
7,995	406,604	2,438,812	2,086,569	2,656,758
95,510	1,925,782	10,128,357	7,643,527	8,717,813
3,098	92,791	479,803	690,061	628,234
42,475	416,317	2,344,975	2,273,974	1,739,794
460	42,838	150,407	155,729	133,892
12,076	343,422	2,190,941	2,001,855	2,988,483
4,647	306,202	1,550,063	1,499,484	2,247,288
634	106,839	638,884	535,322	929,242
776	45,935	154,449	221,223	645,900
2,165	47,855	165,011	184,410	90,853
3,942	335,036	1,815,647	1,476,522	2,986,576
3,403	172,239	930,343	673,440	1,528,771
9,161	287,057	1,563,813	1,682,762	953,577
31,087	1,740,938	5,844,927	7,342,009	5,231,528
6,860	198,452	1,059,129	1,373,214	882,522
5,420	224,453	879,571	929,480	517,946
2,001	52,707	116,337	654,663	21,854
570	51,042	259,777	297,806	294,223
33,947	1,024,094	6,762,289	5,782,659	1,579,331
8,445	517,617	2,895,170	2,938,235	2,846,220
717	117,342	227,316	248,692	317,092
6,847	171,787	839,405	642,951	1,494,532
1,095	76,725	634,515	463,202	593,861
40,241	679,308	2,863,991	3,467,601	3,465,558
4,785	398,499	2,159,157	1,607,771	3,821,053
3,781	156,424	804,322	961,367	835,065
11,731	258,666	1,632,845	1,127,892	3,522,505
17,077	435,224	1,763,331	1,404,499	2,757,389
8,656	393,684	1,366,756	1,862,239	887,881
6,956	279,263	1,810,703	1,983,950	854,336
1,613	97,312	310,153	299,771	470,723

8,197	581,671	2,303,422	2,919,669	2,883,856
4,436	273,618	1,465,710	956,740	2,382,983
4,498	306,329	2,056,164	2,550,436	938,260
5,541	188,722	1,087,605	874,408	1,310,738
152	67,224	335,807	320,638	479,168
11,129	543,737	2,952,358	2,739,993	2,702,366
1,411	42,758	295,617	218,051	257,556
6,249	91,058	581,670	548,971	608,030
1,339	89,728	293,120	304,666	221,247
5,021	485,399	1,757,261	2,670,129	931,233
7,096	101,184	363,729	517,744	457,615
2,609	125,599	555,185	491,938	975,011
95,264	1,203,371	3,196,737	4,432,984	2,180,681
20,930	823,471	3,392,164	3,177,380	6,349,339
11,854	193,394	1,198,711	998,054	1,183,532
2,796	214,131	1,612,929	1,234,815	1,259,248
12,997	788,114	3,400,809	3,183,220	3,577,475
1,181	61,278	197,029	246,068	108,815
4,484	299,398	1,589,175	1,318,189	2,688,009
1,433	41,892	276,117	194,287	165,084
7,727	400,779	2,458,363	1,980,198	2,644,188
79,643	1,537,919	7,662,498	6,546,679	8,462,508
2,745	89,854	480,515	650,890	740,127
41,103	438,057	2,816,487	2,208,505	1,651,236
474	49,429	167,351	160,247	135,558
12,638	363,038	2,853,624	1,938,248	2,761,907
4,516	297,038	1,509,063	1,489,473	2,099,039
615	112,041	735,460	524,826	920,816
777	45,596	183,044	223,820	677,336
2,248	51,288	188,256	195,882	92,600
3,990	387,699	2,748,170	1,518,728	2,715,622
3,697	194,144	1,277,472	633,156	1,293,222
9,582	292,184	1,839,252	1,536,494	938,422
30,069	2,040,674	6,701,133	6,599,500	4,554,196
5,929	206,697	1,388,799	1,464,989	879,157
5,015	274,994	1,244,120	1,035,705	490,618
2,111	57,866	161,562	671,731	23,505
583	59,788	340,098	318,320	294,855
32,957	1,087,591	7,877,799	5,751,599	1,490,808
12,363	589,782	4,175,728	2,978,758	2,756,449
773	123,314	237,534	254,639	318,237
8,088	191,356	1,208,665	734,372	1,397,542
1,138	93,733	919,452	435,377	668,289
43,819	753,279	4,162,798	3,891,952	3,067,394
4,740	448,234	3,233,522	1,794,127	3,807,343
4,050	181,111	1,082,484	996,955	788,635
10,695	298,145	2,735,051	1,248,179	3,418,576
17,016	451,439	2,100,316	1,353,835	2,563,579
9,118	454,681	1,746,586	2,029,086	906,404
6,468	338,238	2,617,613	2,248,263	854,432
1,075	110,174	408,449	330,496	415,231
8,547	639,745	2,974,172	3,016,445	2,860,957

4,800	326,520	1,890,059	1,057,788	2,390,323
5,200	359,502	3,235,158	2,278,727	1,411,796
5,676	204,653	1,396,013	856,697	1,252,905
172	77,165	452,052	361,042	480,806
10,789	664,709	4,592,655	2,997,693	2,601,896
1,406	49,743	419,432	250,723	271,413
6,429	106,962	840,436	617,159	619,027
1,368	107,636	364,153	345,859	213,463
5,101	550,381	2,151,761	2,757,596	890,469
6,852	108,050	441,802	498,453	466,364
2,423	134,722	703,821	479,656	851,097
99,447	1,388,870	3,880,097	4,704,602	2,183,834
21,277	945,423	5,202,966	3,528,944	6,207,638
14,097	249,832	1,702,407	1,044,258	1,095,147
2,910	241,866	2,125,696	1,321,996	1,267,872
13,512	935,072	4,531,598	3,384,275	3,630,349
747	72,559	241,402	267,167	112,841
4,240	353,248	2,357,361	1,411,275	2,623,445
1,464	49,107	378,481	222,035	164,420
7,696	475,431	3,760,202	2,191,486	2,576,816
77,715	1,660,056	8,902,227	6,500,069	7,664,913
2,867	96,018	648,887	644,791	616,697
43,624	536,564	4,237,908	2,367,752	1,662,698
483	60,455	206,038	166,078	151,393
14,072	407,212	3,688,422	2,104,637	2,737,707
4,782	330,966	2,042,171	1,566,658	2,072,812
635	137,284	1,134,518	631,046	926,308
716	46,571	244,614	246,227	545,171
2361	51964	206108	208500	88763
3911	407613	3263403	1524632	2515146
4013	216585	1619065	794063	1330883
8347	304107	2062589	1613827	921865
50200	1893257	7235934	7765889	5815771
5900	214823	1421031	1476363	893356
4572	269398	1299569	1050269	360794
2183	58609	200794	671941	21059
1024	65229	416649	314416	330858
32436	1365747	10457915	5791486	1682919
10729	647670	4840229	3217337	2786527
890	119217	247576	248542	317154
10079	194537	1197314	708226	1305229
1222	89903	848622	480134	671139
50243	727442	4276215	3692911	3489342
5076	456658	3398506	2116929	3488795
3070	172306	1085300	1008457	840319
11200	315325	2920583	1373031	3071360
18243	484374	2453050	1437235	2469799
8178	507588	1814776	2032177	753553
6683	350828	2782427	2253484	808878
1201	119428	387254	405519	273947
7871	621809	3177954	2911474	2685538
4262	295246	1810552	2185513	1269957

6089	365038	3233671	2176825	1418499
5458	234070	1758278	892950	1229917
1881	62826	441088	342457	363362
10345	739915	5555018	3177569	2694498
1534	48172	394149	287462	230707
6748	101799	852994	604297	563310
1587	114801	404881	355888	203595
5772	571110	2337549	2858594	1062332
7272	110757	481883	515030	479973
2009	137579	756177	507012	835018
102770	1469537	4175334	5313361	2041395
16046	922148	5432959	3420426	5543155
12896	255485	1979737	1056010	996765
2864	242553	2133258	1334868	1314645
13183	976216	5112702	3646730	3792552
1139	71549	257442	261048	110364
5283	428966	3066259	1470541	2509110
1381	46985	376151	267663	119682
7817	539115	4629247	1990334	2937156
80104	1903812	11438570	7026818	7969005
2848	95258	584016	664169	723170
42580	561381	4514030	2542305	1622870
562	57131	208606	168656	140858
14315	440505	3968130	2215598	2688589
4831	335561	1995253	1545635	2083560
665	148075	1304381	653587	1008018
769	48128	250606	247087	602305
2382	48200	175443	197241	88517
3756	321067	2109814	1346038	2532080
3525	182312	1215750	617532	1370833
8470	286066	1790024	1591777	851259
51921	1762303	6126173	6637413	4715793
5778	197572	1158036	1335393	846077
4495	220913	985469	913624	494465
2064	53724	155062	621924	19564
612	56960	350371	301465	403217
30716	1142119	7891735	5373760	1583976
10802	552641	3397624	2722151	2670922
829	104261	204313	231344	282542
9823	180052	1000831	658756	1272062
1172	78483	720679	417110	578848
55726	720756	3346876	3564138	3899633
5107	407724	2503738	1972762	3510759
2916	155576	867337	908096	813815
10679	267327	2052240	960888	3040311
18656	459312	1869902	1281507	2456886
7628	458524	1491987	1837956	812019
6336	300662	2214309	1910547	759491
1666	111408	322891	362865	315904
7810	547818	2512965	2538664	2799648
4174	280066	1627715	1598454	1523269
5067	320070	2726882	1982835	1187537

5241	196502	1299798	816699	1187462
1902	72111	374377	317731	289229
11425	625073	4136460	2778675	2422950
1553	48383	388929	273107	212484
6100	99065	771159	557758	570911
1583	95388	319132	293647	219446
4976	497234	2014652	2613816	996947
6809	102615	425306	486902	444128
2477	120870	603205	450974	781428
98421	1342685	3701674	4835573	2331436
21342	841805	4011779	3005613	5893529
7377	211360	1440974	941709	1022853
2853	223734	1874702	1245800	1298420
13743	884132	4133944	3332342	4247326
1220	66715	218353	256112	104670
4793	354466	2169510	1324082	2585777
1375	45568	343688	242470	122473
8008	459748	3528141	2089161	2637201
76513	1670536	8755310	6321756	8042376
3136	95115	535262	616353	591020
43143	471277	3368694	2145339	1511776
551	52947	187051	153590	132002
14173	424889	3560284	2195186	2270103
4524	312622	1694668	1507018	1969902
651	120219	988543	541231	874898
795	49148	213908	239975	658056
2384	48440	161376	186453	79925
4128	345778	1919162	1405572	2510930
3573	173614	1056675	638659	1282561
9534	286651	1690146	1541259	927766
61403	2111176	6527290	8008690	5914543
6083	199057	1159501	1404338	880315
4557	241763	1054435	1046642	430486
1978	58504	136367	733506	23974
1083	60902	329686	315071	311499
31080	1080468	6793984	5465098	1702166
10812	540379	3084917	2761627	2886212
890	113737	229724	251969	311888
10165	177884	947845	656329	1263882
1208	73632	650393	411401	584353
52486	692811	3226525	3352045	3299860
5193	410069	2407571	1931870	3468745
3000	163937	849560	943058	850483
11622	276511	1914805	1122222	3556819
20698	458150	1570677	1255840	2379280
7731	501362	1628801	2015810	797515
7321	317715	2119295	2266657	887770
1174	108816	350322	370476	283561
7571	591169	2656751	2833703	2908726
4260	274596	1476587	1655883	1640098
6020	309505	2312871	1982545	1258099
5135	188249	1080763	803797	1227458

1890	65861	358423	312723	295618
9991	592442	3535048	2771773	2734456
1622	44201	325569	266848	211682
8750	96591	696928	537871	572594
1512	100922	343675	315534	205287
5751	523902	1968493	2781817	1043293
7188	101543	386791	499686	463524
2513	146033	572954	481153	859028
98193	1298681	3682958	4849454	2128752
18991	847947	4034498	3209704	5900567
13247	217161	1325776	953552	1008017
2811	219518	1780770	1242062	1198311
12157	890753	4124787	3266838	3971608
1061	74474	240933	267817	121802
4539	317460	1729480	1210846	2600135
1379	43472	312194	239808	121692
7894	405582	2818070	1904149	2593505
78225	1574660	7293281	6120021	7947384
2615	89499	501788	616324	641950
44358	488827	3259745	2319861	1640224
724	51443	179800	158439	132904
15219	394963	3236920	2009925	1800221
4855	317872	1625655	1565591	2112030
686	123755	918017	559715	920582
796	47801	216004	242221	627438
2304	46826	155222	190078	81687
4085	347186	1886082	1387448	2732527
3755	179599	954641	655184	1309259
9107	287676	1404356	1618718	969079
61240	1862140	5395783	7347522	5247342
5982	193158	997275	1320024	882521
4590	215067	872418	924482	398464
980	50637	108247	648962	22352
649	55305	278407	275835	317922
32535	1152314	6919498	5627006	1669776
10613	537894	2948651	2863580	2750017
837	107582	219727	244573	303932
9533	180504	823620	659683	1346899
1170	68708	535517	437974	568544
47784	635571	2760593	3074234	3005147
4993	385881	1934990	1864363	3673143
3070	155552	755467	904789	890223
10731	257734	1611068	1079699	3498690
19135	423878	1614184	1312581	2337107
7505	453056	1340544	1820528	722902
6668	280929	1795394	1908758	761336
674	93590	320698	337662	333184
8055	520913	2185404	2580644	2899148
4099	253330	1266434	1401632	1724542
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5577	198583	1072630	849959	1243906
2466	64247	309581	301071	263151

11874	584367	3341507	2836665	2809279
1471	40347	267264	226330	222113
6305	89836	589692	541837	569393
1548	93093	279614	298559	203301
4717	494702	1739082	2594971	1014119
7449	96099	334979	487830	418063
3249	162723	569060	520594	996916
92565	1178455	3251181	4650166	2052815
18809	770535	3278867	2951709	5383766
13788	209093	1154237	1016985	1029195
2719	200703	1510451	1167395	1095383
11818	823510	3503667	3107563	3706880
1148	66536	197802	221827	100184
4789	319425	1695897	1309099	2638038
1354	40568	268749	214659	132302
6927	408925	2651463	2002146	2686583
80897	1592696	7033397	6296600	8229208
2993	89167	442681	622890	517957
40961	433063	2565637	2193286	1631893
688	44617	153487	145324	126013
11834	364188	2853568	1919974	1710241
4661	294747	1445123	1380405	2006567
634	112425	757174	532482	953871
748	45101	166479	213434	663408
2370	43887	139193	179321	82847
4353	359092	1945314	1641160	2764527
4211	189394	951217	716225	1349419
11942	403409	1983740	1909374	1004996
65975	1949723	5541028	7854152	5525844
6496	213742	1008523	1415963	943467
3390	226220	775912	1025117	520122
949	61807	115769	653486	22792
672	54813	231331	277719	299760
35348	1184205	6995791	5870864	1714722
11050	586629	3091007	3156004	3040936
870	113640	229170	261753	322265
11212	195567	810328	676980	1419266
1286	86661	468589	595800	600773
58570	737153	2724446	3619727	3500065
5082	401730	1893080	2048236	3644168
3193	173591	844431	960418	949800
12452	259173	1536165	1166409	3159686
17537	440528	1878379	1439636	2512420
7223	469155	1251549	1962126	838580
6516	316542	1581567	2149443	917221
1255	94080	255104	365559	395913
7651	556614	2233682	2840393	3039829
4462	282777	1322275	1529852	1837864
5778	345790	1999478	2127889	1339145
6007	221579	1146134	920932	1305826
1885	61494	266187	292482	254439
11358	570867	3004071	2986281	2814468

1657	40872	230881	238684	223717
7937	96670	558840	576748	612489
1463	84120	269802	310713	218950
4668	510903	1677709	2761175	1064273
8359	109377	349889	544005	457471
3590	191030	781660	602519	1021877
95817	1208334	3090920	4751675	2111628
21358	840819	3108430	3299940	5419586
12094	238728	1258614	1061538	1178458
2880	193432	1296982	1173057	1249267
11881	823265	3030812	3173715	4004392
1114	70249	195945	271276	127386
4866	318693	1626681	1419869	2720846
1449	41036	236066	224015	136290
8943	405483	2367965	2079095	2769336
90104	1799844	7840343	6918882	8556487
3357	102601	462010	717098	642064
44816	445584	2349075	2356741	1643304
501	45588	144276	150347	133849
13750	341610	2438889	1918473	1911008
4798	310712	1408654	1524651	2201844
678	106279	634240	527004	941008
813	44839	149011	226226	629893
2316	43836	129996	184155	85913
4557	398578	2461648	1701771	2941857
4880	231674	1244362	813329	1424656
12731	465799	2571914	2023760	974624
90467	2404003	6286687	8597275	5263687
7246	238948	1104477	1588378	907532
4984	254491	945064	1095724	578506
1006	93641	160848	867973	23560
660	65386	267824	300318	334580
36458	1311427	9176736	6679631	1723031
12342	700508	3829835	3370068	2924893
904	113033	226752	262011	313399
10972	217202	996773	719370	1391430
1430	93173	400813	758143	704200
63360	858579	3200664	3781190	3736532
5204	446053	2313476	2179398	3650667
3166	207185	1147847	1150261	875102
12707	281908	1814156	1243927	2718776
20988	525143	2389403	1588994	2586928
7823	550010	1468433	2122630	902380
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1228	103439	301769	372141	366192
7939	632794	2714062	3298512	2852626
4663	326888	1560839	1672545	1797950
7242	431824	2445540	2356599	1197204
6631	258114	1522866	1024295	1283967
2027	62691	274101	328962	295062
12156	663383	3691121	3386970	2890540
1589	42183	214264	238271	223496

8445	122458	650338	645108	652354
1493	92605	296843	334623	226309
3109	636679	2292851	3042728	1108488
9537	118420	411596	623086	430391
3244	220701	1069104	591378	925074
103009	1397899	3468904	5232500	2357077
21646	880435	3561752	3356411	5515675
18525	308623	1788729	1264446	1102364
2960	183624	1154897	1238249	1046210
12164	938222	3489225	3359054	4097652
1288	76962	217433	294654	123517
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	78817	263168	359193	339201
	201874	763927	766697	865442
	132044	336893	388957	161465
	1003630	2712181	3354857	674809
	183547	589732	831179	615830
	279034	1018306	799035	1246477
	2032672	4123650	6572827	1133072
	1206377	4390933	4152354	4398298
	499656	2612833	2000393	1371200
	282234	1275269	1256125	1009868
	1307517	4229024	3828899	4238771
	88602	257165	321414	82469
	678622	3093293	2079570	2357359
	73875	315035	342696	207644
	799382	3668367	2605879	2302358
	3279302	14565191	11737324	8382690
	178170	675784	882581	787547

	906053	4208217	4283786	1490293
	60900	160108	167297	115442
	466736	2437098	2303754	2543279
	593806	1708021	1917763	1984678
	190030	836423	676262	949519
	88377	185004	333027	855191
	78283	147223	221231	103831
	861701	3687096	2192861	2961173
	407463	2183660	1245110	1552686
	892940	4314220	2897371	1081880
	3498257	8188640	10352580	3880593
	527142	1878176	1873795	1415192
	468855	1276563	1243750	340605
	158045	271544	929327	19053
	130901	485641	404199	232906
	2432574	12218887	8550332	1553362
	1498585	6822480	4648628	2797604
	281589	250119	285088	316879
	386262	1591962	1134861	1769198
	166182	664574	528923	1270071
	1389289	5910745	4881835	3850929
	867353	3948549	2440093	4020563
	438598	1921683	1617668	1010515
	617487	2947591	1939714	3286772
	723890	3743158	2390102	2601723
	757515	2101567	1686064	1530191
	805183	3092137	3068845	449084
	128842	388346	380709	261038
	1187637	4013846	4030082	2762418
	604843	2344629	2104291	2051730
	892578	4322175	3170770	1482507
	453554	2206331	1368119	1476017
	96006	362236	425346	347684
	1205023	6450999	4463625	2330373
	87597	322705	396564	358159
	265783	1028167	872712	1094184
	144259	402852	411013	170808
	1295041	3886950	3962519	707120
	215387	759274	898415	624977
	385378	1663448	907049	1202259
	2441072	5369038	7368388	1153634
	1502298	5933648	4752590	4807172
	571790	3269891	2037823	1452724
	300391	1303825	1335918	1105201
	1493045	5390988	4054282	4169662
	103214	370758	375166	85320
	762690	3556310	2196779	2458100
	85155	392441	377999	223955
	931275	4428801	2826240	2404541
	3561316	16979470	12205901	8235996
	213363	1000590	976026	789881
	1066072	4905082	4854018	1650954

	68124	189493	184217	122041
	471212	2340529	2345967	2404658
	719339	2436872	2216196	2091355
	219512	1030355	745442	952510
	94501	192184	362240	885296
	79210	149186	231773	111473
	903895	3817510	2333616	3108000
	423715	2265508	1303313	1600004
	926573	4486803	3163892	1127391
	3721087	8891784	11507205	4255649
	535954	1915895	1882712	1477658
	479998	1336576	1271588	353511
	137897	239882	801885	16927
	136317	514517	408202	244729
	2551516	12963726	8840102	1576196
	1553601	6883169	4710329	2885159
	293914	253586	296655	316529
	352471	1410022	1114874	1694325
	155924	650719	542729	1143603
	1323509	5169729	4822855	4067415
	806533	3452402	2325799	4083013
	415567	1774194	1576260	991932
	607621	2918116	1855276	3299314
	731546	3719480	2412481	2728659
	751044	1967985	1579859	1469084
	740846	2737434	2867653	448910
	127985	386527	363646	266937
	1102290	3668796	3631376	2546527
	571855	2117110	2016417	2090178
	855834	4027389	3051354	1465290
	462880	2225331	1426998	1469936
	98925	374561	421796	380787
	1191432	6338369	4383945	2494030
	88669	317767	402742	372581
	253584	1034757	857167	1013186
	148407	420320	413144	177237
	1189733	3387825	3730076	690068
	225164	742208	916030	647060
	383173	1601465	926627	1284013
	2419749	5388427	7302974	1172535
	1392086	5472605	4402902	4635458
	568346	3153478	2040089	1446625
	320571	1406485	1454135	1139704
	1472238	5255873	4006711	4253838
	95165	305510	330511	82972
	763015	3480639	2196218	2602405
	88793	408337	410847	239024
	978742	4725798	2945286	2514658
	3973875	18297424	13398519	8822325
	213774	986873	1020517	809078
	996249	4630676	4415107	1438512
	67032	181971	183315	119719

	488292	2416217	2459847	2433446
	674025	2126632	2142445	2169227
	226998	1083390	746999	967148
	89969	206560	353337	821283
	78459	149129	224538	109009
	718861	2804436	2008472	2852776
	350075	1771895	1159801	1422704
	755402	3612351	2722234	1047977
	3573300	8817717	11203581	4123523
	462739	1575503	1709426	1355270
	402246	1028833	1142098	314660
	118764	150285	752864	16463
	118778	413208	390811	228801
	2414896	12075243	8809653	1445048
	1218080	5389161	4175316	2666718
	288756	240150	287425	313614
	280068	982718	962937	1599119
	109843	575916	497590	829810
	1063668	3688610	4241152	3712684
	686297	2385005	1957584	3962938
	312073	1122221	1361746	940178
	535388	2073119	1514056	3667406
	687806	3370709	2342654	2635106
	714964	1675438	1478966	1557126
	619176	2111842	2581069	453544
	113213	326751	348442	257372
	832520	2359947	3057082	2825571
	495664	1599348	1841073	1976546
	584541	2650892	2572537	1451347
	415762	1951982	1312065	1422959
	87187	327551	403259	272712
	1016229	4797366	4129474	2144111
	82831	281599	375301	366498
	204288	709416	757815	901882
	138633	377888	399515	175497
	972975	2703426	3401420	678618
	185019	595428	827658	612290
	313353	1268940	795126	1092543
	2127375	4585468	6858992	1071846
	1144989	3866655	3842557	4656791
	420336	1853758	1572286	1366427
	295304	1299770	1339716	1038224
	1286560	4217331	3647283	4147028
	86427	262545	300816	72297
	648904	2686995	1933859	2376131
	78119	325798	370567	226702
	856069	3787575	2640134	2454014
	3380076	14827886	12639642	8071319
	193858	775694	985035	728453
	824896	3548820	4046402	1465105
	61601	159463	171450	118251
	465156	2209591	2381584	2315793

	571677	1540107	1948965	1984305
	188387	750301	622325	1000204
	90076	180376	356765	785621
	82928	162012	229473	115516
	594273	2044606	1689328	2742249
	266937	1154532	1004238	1493405
	572658	2395357	2444083	1019413
	2846682	6978836	9979795	3868159
	392216	1341345	1608129	1271379
	362499	881035	1056721	274226
	110954	118282	719801	15816
	96309	292270	338069	230436
	1994185	9314897	7838460	1394662
	908977	3584421	3707577	2650343
	289521	244604	290965	324270
	260111	870473	982835	1642406
	105033	535399	461954	673243
	944882	2928471	4011749	3642169
	659719	2046608	1928033	4058718
	253383	822043	1259684	857663
	480870	1600506	1499673	3937693
	561439	2383526	2064097	2568298
	586275	1431929	1392346	1433163
	523166	1728459	2351401	401026
	110859	320435	322513	272465
	831022	2176238	3234182	2681460
	446324	1489999	1806117	1960310
	466570	1960321	2495143	1496903
	326668	1311699	1146705	1379766
	90081	315773	402966	393166
	847145	3425377	3724091	2306667
	80685	287705	396812	371382
	169404	595445	769985	835647
	125639	325581	380770	164534
	764590	1893547	3099136	622773
	169638	457378	760982	582139
	232195	769886	768926	1128192
	1792329	3733760	6176759	1147366
	1040033	3179520	3799065	4708365
	339311	1383109	1596152	1313279
	290213	1294849	1272601	1005675
	1159157	3616430	3476754	4124496
	69491	225104	297045	73318
	510882	1841982	1695719	2398737
	70286	288807	346399	212769
	646864	2505225	2230938	2412505
	2572914	10112020	10603386	8103644
	175632	681113	844092	778046
	711166	2723848	3787324	1478946
	60388	147673	163606	125197
	468440	2260359	2376759	2334285
	538061	1517433	1844067	1981105

	189456	699136	628081	1023915
	92989	176606	349563	828678
	90083	198800	249003	111298
	563929	1920857	1654058	2629723
	243122	1077945	883894	1379532
	433422	1795464	2146792	971765
	2600128	6449721	9454705	3676268
	390142	1380671	1562055	1222352
	349048	875852	945604	299904
	103297	120770	684059	18845
	91080	289903	311238	224446
	1717951	7505768	7055824	1392644
	846151	3417986	3466133	2499897
	269767	231662	271269	303945
	253540	1019602	926814	1605930
	115995	745551	487853	574529
	960553	3150323	3848414	3583633
	624253	2273990	1792917	3777959
	243350	859791	1153198	842780
	479802	1730672	1386318	3902237
	441421	1859281	1807264	2515659
	576060	1450400	1328872	1342501
	512414	1738160	2318192	460367
	109229	334893	305397	238068
	804528	2533550	2999292	2591175
	430491	1681116	1739273	1911594
	452697	2247989	2294217	1431568
	294535	1141560	1009484	1304108
	90575	383139	385275	353607
	798009	3777212	3390390	2105045
	88732	378982	420989	387088
	165918	674764	710961	909170
	119385	324442	337905	153400
	712568	1734381	2840654	637128
	142876	470891	693030	552620
	178063	599455	682809	1125946
	1594946	3610317	5771638	1062395
	1034418	3621805	3544765	4405551
	302740	1376700	1464251	1280931
	325676	1688386	1288557	930872
	1128481	3731764	3236824	3998017
	73486	230463	293115	71545
	500428	1915914	1542327	2237061
	71601	343372	337099	205350
	620398	2602286	2096157	2346327
	2161941	7950784	9056533	7633764
	155823	625354	833770	820904
	719355	3118660	3501205	1389530
	59152	156464	155813	110065
	527223	2942021	2392127	2256692
	540967	1701246	1773044	1862341
	198003	898398	564286	1015499

	103848	236361	386321	897175
	96144	227064	256682	118883
	644965	2153916	1668670	2725394
	262421	1417939	876789	1341790
	499005	2449181	2259873	999512
	2670334	7736067	9560745	3645001
	406263	1648551	1610150	1240655
	386740	1061085	1018951	276562
	108882	161712	699937	18431
	97890	345575	324965	217957
	1735745	7846093	7001951	1374713
	948465	4362331	3573174	2487397
	265621	240744	264909	300122
	286985	1399839	1025921	1625127
	124270	939181	529432	546873
	994694	3856861	4097057	3637830
	693994	2961923	1865235	3868910
	271855	1154680	1217410	849000
	533547	2334646	1412450	3865644
	458591	2252807	1802426	2526219
	654625	1711871	1458808	1323592
	591333	2230933	2465605	401204
	121753	402713	336461	235513
	920358	3216242	3058229	2519462
	476712	2088803	1841791	1854124
	515013	3071856	2422549	1384504
	325733	1417734	1011374	1353853
	104204	513399	428599	317024
	892977	4782764	3456279	2062362
	98981	489694	437402	384678
	186373	969236	749460	824221
	127153	361573	346659	153357
	795822	2169330	3086397	593253
	162792	646446	718910	587534
	213401	865081	709065	1107246
	1683837	4040866	6067846	1050457
	1137687	4853608	3778893	4099045
	334638	1940958	1475088	1282678
	373825	2167483	1382619	971956
	1262144	4689966	3571979	3945199
	85386	260324	307673	72916
	552499	2398251	1591041	2215657
	80965	441576	368534	204739
	709058	3284814	2148975	2281632
	2360236	10064028	9345355	7418510
	176764	833458	874204	818989
	823152	4042393	3774255	1326330
	68775	202553	169672	121205
	622519	3867796	2605143	2321926
	599135	2061088	1950740	1893590
	222205	1153563	646683	935747
	108209	296592	377294	926107

Transportation Sales (MWh)	Other Sales (MWh)	All Sector Sales (MWh)	Average Retail Price Residential (c/kWh)	Average Retail Price Commercial (c/kWh)
	14,816	416,438	9.62	8.87
	53,954	5,044,008	5.96	6.64
	47,600	2,331,399	7.06	6.52
	151,064	3,439,153	7.83	7.64
	869,565	17,504,013	9.68	8.46
	58,780	2,809,935	6.81	5.62
	35,346	2,671,442	9.42	8.65
	29,484	883,463	5.62	5.26
	4,437	785,791	7.36	6.12
	322,470	11,843,176	7.68	6.74
	108,539	6,743,804	6.55	6.99
	4,822	670,521	9.52	9.60
	72,120	2,646,890	6.88	5.73
	4,694	1,515,485	4.77	4.66
	703,413	9,891,428	7.97	7.08
	58,368	6,570,229	6.30	5.97
	29,658	2,211,597	7.75	7.03
	203,709	5,527,713	5.32	5.21
	256,100	5,137,775	7.06	7.13
	115,409	4,421,928	8.79	7.34
	61,660	5,024,470	5.90	5.39
	15,178	1,095,864	9.09	8.74
	128,002	7,226,615	7.63	7.89
	64,953	4,406,807	6.24	5.49
	71,519	4,831,575	6.34	5.92
	53,679	2,676,624	6.35	7.15
	45,306	1,223,554	5.80	4.87
	162,372	8,551,955	7.32	6.29
	41,942	753,700	5.60	6.00
	88,889	1,507,240	5.68	5.73
	13,232	895,258	10.09	9.17
	46,623	5,429,730	9.44	8.33
	106,107	1,196,001	8.43	7.75
	36,992	1,301,566	5.77	6.11
	1,069,749	11,716,040	10.71	9.58
	349,541	12,663,717	6.95	6.89
	158,804	3,502,807	5.61	5.13
	47,469	4,042,112	4.62	4.86
	142,694	11,360,704	8.33	7.53
	17,896	629,254	8.72	7.93
	62,365	5,063,761	6.85	6.05
	31,068	609,589	6.39	6.39
	80,881	7,623,375	5.68	6.06
	595,555	19,863,849	6.26	6.05
	65,341	1,224,668	7.02	6.34
	640,431	6,765,874	6.35	6.01
	4,223	467,347	9.31	9.37
	330,826	8,602,023	4.40	4.19

	65,383	4,242,836	6.44	5.73
	9,465	2,253,097	5.51	5.16
	15,269	1,056,455	5.63	5.19
	17,182	408,520	9.47	8.80
	52,561	4,331,369	7.00	6.44
	44,753	1,965,443	7.72	6.84
	152,140	3,135,826	7.85	7.86
	750,413	16,713,747	9.90	9.18
	59,198	2,601,529	6.47	5.12
	32,723	2,338,721	9.96	9.12
	25,779	770,266	5.58	5.43
	4,191	672,307	7.87	6.47
	340,820	10,288,001	7.84	6.67
	99,836	5,518,391	7.07	7.58
	4,651	608,976	9.90	9.95
	64,936	2,288,508	7.20	5.90
	4,510	1,348,494	4.79	4.63
	684,159	9,115,814	8.64	7.28
	52,882	5,872,119	6.69	5.99
	27,334	2,032,894	7.26	6.66
	189,518	5,053,216	5.66	5.36
	246,539	4,408,087	7.19	7.35
	100,090	3,922,503	9.54	8.27
	55,493	4,076,447	6.41	5.59
	15,455	1,024,719	9.27	9.00
	113,239	6,541,056	7.71	8.10
	56,349	3,895,037	6.44	5.74
	65,633	4,072,554	6.73	6.17
	51,869	2,292,556	6.80	7.35
	44,025	1,089,830	5.82	4.89
	130,346	7,041,414	7.67	6.49
	43,451	697,147	5.68	6.06
	86,161	1,357,007	5.93	5.81
	8,353	815,619	10.25	9.47
	40,664	4,826,260	9.82	8.65
	98,139	1,095,374	8.55	7.79
	40,174	1,190,807	6.35	6.18
	1,022,901	10,763,541	11.12	10.00
	354,845	11,492,290	7.65	7.28
	145,158	3,019,213	6.34	5.27
	45,391	3,913,179	4.61	4.87
	121,060	9,773,353	8.55	7.73
	16,004	546,100	9.58	8.68
	57,261	4,211,245	7.10	6.27
	28,585	541,984	6.55	6.50
	78,143	6,181,816	5.68	6.11
	566,714	16,698,262	6.40	5.81
	65,637	1,228,687	6.96	6.35
	608,171	5,645,416	6.02	6.01
	4,089	420,570	9.53	9.78
	353,194	8,597,422	4.39	4.23
	60,307	3,912,337	6.38	5.68

	8,482	2,012,328	5.81	5.32
	6,112	994,293	5.70	5.18
	12,813	382,187	9.55	8.73
	53,221	4,508,668	6.18	6.48
	47,985	1,961,605	7.85	6.84
	176,364	3,062,055	8.18	7.90
	771,122	16,701,475	9.97	9.07
	54,967	2,564,267	6.75	5.46
	32,708	2,206,533	9.70	9.56
	25,382	769,579	5.34	5.36
	4,167	694,775	7.89	6.68
	336,081	9,992,798	7.79	6.65
	66,719	5,902,780	7.05	7.55
	4,872	681,536	10.37	10.49
	65,933	2,335,101	7.26	5.79
	4,334	1,398,574	4.78	4.74
	675,003	9,034,624	8.88	7.53
	53,517	5,993,519	6.75	6.10
	26,878	1,959,567	7.59	6.60
	197,776	5,217,195	5.64	5.40
	215,194	4,393,714	7.41	7.28
	89,731	3,913,185	9.03	7.74
	56,025	4,044,462	6.41	5.60
	14,375	1,004,062	9.15	9.07
	113,407	6,788,326	7.73	8.13
	54,177	3,801,656	6.55	5.72
	69,299	4,227,689	6.98	6.18
	50,985	2,266,027	6.89	7.36
	40,849	1,059,203	5.85	5.01
	127,324	6,979,116	7.67	6.43
	36,755	618,203	5.76	6.14
	85,369	1,340,724	6.05	5.81
	8,467	782,311	10.17	9.42
	41,323	5,073,536	9.79	8.68
	102,030	1,102,732	8.77	8.00
	42,546	1,159,736	5.94	6.49
	1,027,171	10,795,166	11.19	10.11
	373,307	12,094,402	7.64	7.22
	159,707	3,024,793	6.35	5.51
	48,343	3,746,872	4.71	4.95
	119,700	9,883,917	8.58	7.82
	16,779	543,614	9.22	8.24
	56,021	4,209,350	7.21	6.36
	24,944	514,920	6.60	6.45
	76,957	5,953,447	5.69	6.30
	549,600	16,074,721	6.84	6.28
	74,490	1,244,258	7.08	6.36
	659,561	6,047,417	6.83	6.19
	3,902	428,089	9.47	9.77
	323,950	8,477,067	4.42	4.35
	56,232	4,120,137	6.57	5.74
	8,135	1,985,382	5.78	5.40

	6,958	1,002,101	5.83	5.24
	14,228	343,969	10.27	9.19
	52,495	4,393,841	6.93	6.65
	47,087	1,926,828	7.93	6.98
	202,827	2,890,222	8.97	8.02
	684,685	15,840,235	9.68	8.74
	50,106	2,425,988	7.06	5.77
	28,799	2,127,226	9.65	8.72
	25,495	714,189	5.29	5.45
	4,148	654,119	8.17	6.46
	346,875	10,058,895	7.90	6.73
	71,855	5,726,011	7.31	7.58
	5,009	675,428	10.64	10.59
	65,153	2,187,908	7.49	5.91
	10,429	1,305,352	4.85	4.36
	623,351	8,386,570	9.05	7.53
	48,091	5,782,392	6.85	6.10
	27,354	1,969,335	7.47	6.69
	184,734	4,863,416	5.69	5.33
	243,114	4,517,190	7.48	7.18
	103,233	3,662,861	9.16	7.81
	54,604	3,740,290	6.58	5.70
	15,143	945,001	9.10	7.04
	106,048	6,472,547	7.87	8.30
	52,674	3,769,207	6.64	5.80
	66,982	4,032,399	7.12	6.29
	49,798	2,257,760	7.08	7.36
	33,273	1,017,615	5.21	4.65
	122,904	6,821,127	7.76	6.26
	38,541	598,784	6.08	6.37
	81,207	1,294,453	6.07	5.67
	8,256	754,718	10.29	9.43
	36,872	4,657,809	10.03	8.86
	107,500	1,081,376	8.92	8.01
	47,543	1,142,175	6.11	6.31
	934,166	10,202,489	11.02	9.97
	350,027	11,343,063	7.83	7.44
	155,991	2,928,071	6.56	5.40
	51,300	3,357,094	4.71	4.98
	115,709	9,279,668	8.86	7.96
	15,511	515,447	9.49	8.35
	57,688	4,123,753	7.38	6.35
	22,109	494,560	6.88	6.51
	77,373	5,803,085	5.71	6.23
	676,806	16,629,218	7.05	6.31
	31,178	1,141,718	7.24	6.39
	625,903	5,519,874	6.97	6.14
	3,848	377,548	8.56	7.84
	311,344	7,615,093	4.31	4.22
	59,008	3,858,729	6.73	5.83
	7,688	1,901,273	5.87	5.40
	6,197	943,820	5.98	5.33

	12,485	324,674	10.27	9.15
	41,361	4,772,702	6.52	6.65
	46,261	1,910,010	8.43	7.05
	215,249	3,146,149	9.37	7.99
	834,246	16,317,464	9.97	9.32
	55,081	2,378,977	7.27	5.96
	28,941	2,057,816	10.04	9.01
	24,579	736,584	5.26	5.47
	4,110	635,467	8.58	6.74
	382,232	11,284,118	7.83	6.67
	69,987	6,382,973	7.57	7.30
	4,669	699,741	10.29	10.13
	65,052	2,222,549	7.97	6.13
	25,312	1,499,534	4.90	4.10
	616,149	8,483,811	9.55	7.79
	46,523	5,711,012	7.35	6.16
	26,561	1,918,083	8.55	6.75
	195,690	4,938,801	5.85	5.38
	266,677	5,057,575	7.50	6.98
	84,879	3,544,769	9.40	7.98
	55,565	3,476,337	6.95	5.80
	14,208	888,238	9.01	7.21
	103,578	6,522,170	7.86	8.34
	53,120	3,628,212	6.86	6.04
	65,746	3,924,231	8.07	6.93
	52,892	2,422,085	7.26	7.22
	38,179	1,033,743	4.73	4.34
	126,910	6,712,066	7.94	6.33
	39,868	520,576	6.55	6.64
	86,095	1,264,209	6.22	5.75
	8,219	685,635	10.31	9.57
	35,239	4,657,205	10.27	9.09
	126,395	1,135,001	9.30	8.30
	58,536	1,281,237	5.45	6.13
	888,300	9,831,218	11.31	10.26
	358,235	11,405,553	8.37	7.51
	169,605	3,060,923	6.82	5.61
	77,733	3,371,835	4.68	4.66
	115,754	8,743,467	9.41	8.32
	14,795	487,851	9.22	8.07
	64,497	4,341,209	7.28	6.22
	25,897	455,906	7.24	6.80
	78,247	5,611,075	5.73	6.10
	749,209	17,817,832	7.63	6.38
	90,377	1,227,870	7.30	6.35
	635,223	5,417,770	7.79	6.18
	3,562	362,389	8.89	7.96
	317,142	7,183,299	4.31	4.06
	55,994	3,917,797	6.68	5.83
	7,153	1,790,424	6.00	5.45
	8,688	951,486	6.14	5.17
	11,236	302,017	10.54	9.25

	42,351	5,385,998	6.80	6.97
	53,566	2,349,973	8.60	7.62
	242,317	3,666,803	9.84	8.96
	725,420	17,514,278	9.95	9.80
	65,756	2,421,282	7.36	6.00
	26,281	2,122,827	10.55	9.51
	24,766	807,973	6.36	7.48
	4,171	633,318	9.35	7.78
	404,497	13,113,746	7.71	6.60
	70,992	7,345,976	8.12	7.36
	4,772	689,138	9.85	9.77
	68,177	2,385,273	8.77	6.99
	56,506	1,575,969	5.07	4.03
	621,144	8,879,381	11.34	8.35
	48,860	6,099,165	7.30	6.14
	28,055	2,358,299	8.59	6.62
	215,174	5,072,787	5.93	5.49
	245,352	6,067,002	7.32	6.76
	82,979	3,490,448	9.86	8.24
	49,804	3,685,416	8.30	7.96
	13,055	887,617	8.95	7.20
	106,180	6,844,899	7.90	8.26
	54,920	3,710,160	7.33	6.43
	76,712	4,652,383	8.55	7.10
	57,771	2,824,700	7.02	7.16
	37,469	1,022,592	4.93	4.38
	139,941	7,258,795	7.84	6.32
	41,157	497,331	6.99	6.79
	143,907	1,553,876	7.06	6.16
	8,645	694,526	10.40	9.68
	32,713	5,201,153	11.05	9.48
	143,116	1,211,897	9.10	8.43
	70,478	1,504,946	5.63	6.07
	951,317	10,189,374	11.64	10.75
	369,367	11,535,824	8.61	7.71
	194,182	3,961,111	7.16	6.42
	73,307	3,178,947	4.64	4.69
	113,257	8,898,107	9.66	8.43
	14,696	489,528	10.24	9.17
	66,573	4,683,243	7.28	6.11
	23,679	459,949	7.52	7.03
	76,102	6,299,247	5.71	6.04
	765,266	22,102,847	7.20	5.88
	88,674	1,294,742	7.24	6.51
	700,312	6,050,706	8.03	6.10
	3,110	353,701	8.53	7.57
	320,057	6,919,498	4.22	4.03
	53,831	4,039,529	6.75	5.83
	6,985	1,818,613	6.09	5.37
	18,279	935,603	6.18	5.19
	9,887	311,677	10.52	9.14
	52,093	5,801,154	6.43	6.66

	61,858	2,890,724	8.33	6.59
	242,988	4,348,465	9.77	8.87
	823,866	19,356,389	10.43	10.14
	140,673	2,712,421	7.24	5.73
	27,360	2,395,754	9.95	8.90
	27,652	974,957	7.15	7.47
	4,091	737,649	9.03	7.41
	382,187	13,667,600	7.70	6.59
	75,163	8,283,166	8.14	7.11
	5,018	718,161	9.55	9.40
	64,005	2,681,187	8.38	6.68
	111,749	1,882,858	5.00	3.84
	642,630	10,193,203	12.02	8.50
	50,124	6,696,057	6.77	5.96
	53,643	2,914,621	8.21	6.72
	221,605	5,298,349	5.72	5.37
	214,376	6,475,635	7.46	6.79
	89,330	3,762,297	9.97	9.07
	55,810	4,683,870	8.32	8.09
	13,664	907,781	9.19	7.39
	112,654	7,192,271	8.05	8.18
	67,857	4,162,597	7.24	6.25
	77,747	5,393,164	8.09	7.07
	58,834	3,236,915	6.84	6.98
	52,277	1,095,487	4.86	4.26
	159,221	8,296,006	7.98	6.49
	46,658	516,335	7.04	6.75
	197,446	1,814,864	6.61	5.95
	8,479	717,370	10.53	9.67
	34,539	6,118,615	11.07	9.21
	137,841	1,242,690	9.05	8.40
	75,602	1,728,414	5.19	5.90
	1,004,164	11,317,768	11.80	11.32
	372,478	12,367,432	8.42	7.32
	183,270	4,527,072	6.79	6.15
	92,001	3,419,260	4.77	4.62
	103,271	9,544,094	10.06	8.35
	15,201	520,554	10.54	9.84
	74,950	5,306,664	7.12	6.07
	38,497	565,355	7.25	7.05
	80,945	7,254,000	5.67	5.93
	1,019,087	24,877,906	7.52	6.04
	86,982	1,380,236	7.18	6.01
	724,413	7,045,888	7.97	5.90
	2,692	365,582	8.86	7.55
	311,274	6,915,860	4.30	4.06
	58,128	4,271,203	6.75	5.77
	6,907	1,890,068	6.07	5.30
	16,848	812,208	6.33	5.08
	11,308	318,490	10.61	9.09
	50,263	6,044,018	6.94	6.85
	60,789	2,762,588	8.44	7.19

	226,721	4,155,597	9.63	8.77
	791,861	20,084,696	10.45	10.07
	112,039	2,607,900	7.33	5.82
	29,783	2,463,182	9.96	8.92
	26,100	942,494	7.42	7.74
	4,137	777,567	9.01	7.40
	382,839	14,240,638	7.70	6.57
	74,808	8,342,116	8.07	7.09
	4,904	740,783	9.10	8.88
	72,657	2,748,939	8.79	6.94
	60,281	1,678,142	5.01	3.88
	625,411	9,926,026	11.76	8.22
	49,911	6,672,071	6.89	5.94
	38,782	2,689,536	8.14	6.78
	226,198	5,379,619	5.75	5.40
	233,381	6,290,025	7.48	6.95
	91,204	3,989,675	9.92	9.12
	56,020	4,696,419	8.27	7.96
	13,987	967,145	9.41	7.52
	120,717	7,425,045	8.02	8.17
	91,378	4,075,351	7.27	6.35
	79,894	5,260,517	8.12	7.07
	58,258	3,273,680	6.87	7.05
	46,029	1,075,595	4.84	4.17
	165,244	8,740,762	8.04	6.52
	46,865	523,473	7.03	6.70
	179,025	1,804,395	6.71	5.89
	8,597	755,000	10.54	9.46
	36,732	6,186,235	11.08	9.15
	123,626	1,202,249	9.20	8.45
	76,678	1,682,413	5.46	6.00
	982,790	11,746,979	11.89	11.01
	391,760	12,616,517	8.55	7.44
	200,460	4,292,810	6.99	6.37
	91,552	3,384,612	4.75	4.56
	114,301	9,936,471	10.05	8.30
	16,335	572,406	10.32	9.61
	70,050	5,425,974	7.14	6.11
	48,471	574,606	7.44	6.43
	69,875	7,123,625	5.67	6.14
	873,858	23,054,613	7.41	6.15
	104,380	1,390,623	7.11	6.04
	727,788	6,787,635	7.98	5.94
	2,675	381,437	8.89	7.56
	329,105	6,890,724	4.24	4.02
	58,326	4,448,339	6.74	5.86
	6,965	1,936,135	6.03	5.33
	19,852	1,027,545	6.30	4.91
	11,663	309,217	10.54	9.07
	54,672	5,685,054	6.58	6.62
	60,439	2,941,542	8.39	7.15
	213,522	4,068,493	9.51	8.67

	793,719	19,106,608	10.00	9.97
	102,634	2,595,878	7.07	5.53
	28,919	2,303,869	10.13	9.00
	26,793	931,140	7.35	7.75
	4,155	754,989	9.05	7.33
	426,976	13,904,835	7.69	6.61
	74,603	7,689,482	7.72	7.27
	4,964	712,074	9.20	9.00
	67,753	2,610,544	8.33	6.79
	20,744	1,441,164	5.05	4.03
	627,566	10,270,164	11.72	8.15
	49,333	6,536,057	6.80	5.90
	34,989	2,834,192	7.29	6.57
	228,912	5,084,706	5.79	5.41
	200,699	6,544,544	7.45	6.85
	83,934	3,732,512	10.27	9.46
	53,798	4,529,957	8.38	8.14
	14,691	942,133	9.39	7.60
	120,682	7,241,813	8.08	8.20
	67,678	4,082,102	7.27	6.27
	74,744	4,922,029	7.32	6.37
	61,173	3,249,376	6.79	6.99
	30,956	1,029,977	5.17	4.48
	159,596	8,594,688	8.06	6.48
	42,043	546,742	6.93	6.66
	110,791	1,681,399	6.56	5.76
	8,735	737,679	10.53	9.61
	38,706	5,281,441	11.01	9.26
	122,636	1,192,589	9.06	8.13
	68,060	1,446,035	5.72	6.41
	1,017,145	11,323,227	11.98	11.10
	346,415	11,943,587	8.83	7.68
	185,180	4,282,192	6.89	6.20
	80,198	3,265,840	4.94	4.66
	111,750	9,446,426	10.03	8.34
	17,866	554,962	10.26	9.72
	75,257	5,357,815	7.08	5.94
	37,823	580,029	7.24	6.79
	86,408	7,296,570	5.67	5.92
	843,014	24,446,100	7.67	6.10
	80,269	1,303,062	7.18	6.23
	647,880	5,761,743	7.77	6.02
	2,929	351,203	9.28	7.52
	331,165	6,812,966	4.32	4.00
	58,945	4,164,754	6.77	5.77
	6,965	1,864,514	5.68	5.17
	13,821	891,429	6.37	5.16
	13,676	334,782	10.42	9.19
	59,280	4,893,829	6.66	6.88
	48,127	2,260,206	8.12	6.92
	182,840	3,334,812	9.60	8.75
	782,394	18,068,330	9.69	10.12

	55,740	2,496,892	7.17	5.75
	30,357	2,086,619	10.67	9.45
	26,861	813,796	6.51	7.54
	4,110	645,169	8.53	6.60
	411,415	13,271,421	7.76	6.65
	74,307	6,588,692	7.03	7.35
	4,918	730,503	10.75	10.59
	65,747	2,451,031	8.03	6.34
	9,681	1,369,353	5.06	4.52
	618,788	9,149,735	10.57	8.07
	55,795	6,011,075	7.37	6.19
	28,178	2,164,500	7.54	6.47
	213,397	4,810,301	5.84	5.39
	230,344	5,438,301	7.50	7.03
	94,105	3,508,344	10.76	10.08
	57,755	3,706,836	7.91	7.65
	12,776	942,623	9.43	7.67
	113,880	6,828,893	7.74	8.16
	53,170	3,822,146	6.76	5.98
	68,717	4,184,491	7.06	6.15
	60,119	2,830,170	7.15	7.30
	34,784	1,081,574	5.16	4.65
	134,825	7,251,612	8.45	6.54
	43,278	500,143	6.73	6.73
	99,266	1,384,219	5.91	5.30
	8,446	672,661	10.50	9.71
	43,217	5,055,716	10.02	8.94
	113,480	1,105,752	9.24	8.15
	53,810	1,201,675	5.81	6.34
	989,761	10,482,526	11.71	11.02
	363,117	11,550,305	8.49	7.65
	158,440	3,558,225	6.48	5.69
	65,324	3,399,039	4.90	4.76
	120,481	9,112,208	9.72	8.20
	16,030	490,371	10.04	9.02
	65,374	4,633,198	7.20	6.06
	26,533	479,064	7.23	6.78
	80,423	5,964,834	5.74	6.06
	701,028	20,459,331	7.79	6.48
	71,317	1,223,556	7.24	6.40
	719,396	5,753,180	7.54	6.15
	3,318	378,011	8.76	7.66
	285,251	7,027,113	4.56	4.13
	64,089	4,070,040	6.79	5.88
	7,941	1,776,386	6.32	5.58
	8,598	952,952	6.15	5.13
	16,278	375,976	10.76	9.08
	50,458	4,404,786	6.67	6.80
	41,614	2,016,353	7.90	6.91
	164,685	2,978,217	8.88	7.74
	612,165	16,697,120	9.82	9.37
	53,362	2,520,878	7.12	5.68

	35,048	2,112,641	10.49	9.52
	27,516	719,727	4.94	5.10
	4,091	643,692	8.30	6.65
	364,227	11,351,260	7.89	6.71
	67,906	5,748,015	7.09	7.55
	4,928	695,204	11.82	11.74
	63,874	2,301,139	7.54	5.81
	4,633	1,359,194	4.73	4.69
	598,132	8,916,135	8.63	7.33
	54,323	5,894,882	7.06	6.09
	27,809	1,997,261	7.93	6.29
	200,356	4,703,756	5.73	5.40
	206,946	4,734,914	7.42	7.23
	95,838	3,632,329	10.07	8.85
	54,970	3,541,835	7.08	6.15
	15,042	933,435	9.71	7.74
	114,919	6,577,220	7.63	8.02
	54,250	3,751,440	6.62	5.90
	71,777	3,947,573	7.05	6.25
	53,791	2,398,088	7.03	7.40
	39,969	1,142,767	5.69	5.05
	126,488	6,715,615	7.89	6.41
	43,712	585,139	6.29	6.46
	88,211	1,352,971	5.92	5.39
	8,852	724,764	10.43	9.61
	45,015	5,007,874	10.07	8.84
	99,701	1,098,150	8.93	7.94
	60,485	1,307,903	5.92	6.37
	994,736	10,155,440	11.62	10.13
	355,293	11,384,068	8.09	7.65
	200,832	3,012,976	6.50	5.27
	53,971	3,685,808	4.76	4.97
	123,408	8,902,459	9.34	8.20
	17,352	520,065	9.91	8.63
	57,353	4,106,708	7.22	6.19
	26,314	510,639	6.96	6.75
	80,828	5,816,814	5.70	6.17
	607,372	17,449,268	7.34	6.54
	62,862	1,242,607	7.04	6.11
	627,751	5,676,262	7.15	6.13
	3,966	400,534	9.21	8.11
	288,962	7,385,580	4.52	4.16
	60,152	3,936,089	6.59	5.75
	8,145	1,849,955	5.98	5.51
	6,893	968,658	6.01	5.39
	15,558	425,892	9.75	8.67
	47,750	4,660,186	6.63	6.92
	46,064	2,048,625	7.70	6.65
	156,155	3,243,793	8.43	7.69
	495,985	17,188,566	10.08	8.73
	59,088	2,658,642	6.90	5.57
	32,682	2,300,610	10.07	9.18

	28,306	784,277	5.29	5.12
	4,306	649,025	7.99	7.16
	372,776	10,518,390	7.96	6.82
	67,693	6,168,709	6.83	7.51
	4,892	688,475	12.07	12.10
	69,009	2,578,311	7.15	5.82
	4,886	1,629,303	4.75	4.68
	636,622	9,329,883	8.38	7.15
	58,702	6,143,640	6.78	6.11
	28,397	2,098,881	7.57	6.53
	210,784	5,147,014	5.57	5.33
	157,566	4,761,128	7.57	7.36
	107,572	3,860,821	9.79	8.82
	60,247	4,327,390	6.63	5.76
	16,368	990,357	9.86	9.77
	123,131	6,706,015	7.76	7.98
	56,133	4,062,199	6.61	5.70
	77,168	4,476,033	6.75	5.67
	51,680	2,399,096	6.86	7.39
	56,230	1,252,646	6.24	5.33
	125,667	6,961,331	7.70	6.46
	41,336	656,276	5.90	6.34
	118,057	1,512,895	5.71	5.46
	8,320	744,073	10.26	9.33
	47,601	5,361,112	10.11	8.73
	97,653	1,156,949	8.94	8.09
	53,094	1,404,987	5.69	6.11
	1,017,487	10,800,671	11.48	10.13
	369,122	12,068,714	7.68	7.38
	117,545	3,334,027	6.06	5.21
	53,898	4,212,845	4.79	4.95
	134,058	9,869,786	8.96	8.04
	17,891	548,826	10.89	9.78
	58,691	4,188,870	7.16	6.29
	26,794	547,292	6.64	6.75
	81,314	6,216,882	5.66	6.15
	594,951	17,941,179	6.76	6.12
	53,237	1,499,646	7.12	6.13
	638,302	6,224,505	6.93	6.06
	4,003	429,819	11.13	10.95
	340,080	8,619,505	4.58	4.24
	59,377	4,216,237	6.53	5.64
	9,159	2,054,256	5.92	5.39
	16,120	1,232,288	5.69	5.10
	17,223	430,693	10.12	9.25
	54,650	4,988,408	6.41	6.74
	48,273	2,377,421	7.32	6.60
	128,479	3,518,584	7.68	7.59
	625,528	17,725,275	10.42	8.86
	56,175	2,928,589	6.88	5.62
	36,404	2,529,735	9.88	9.08
	29,714	810,029	5.44	5.18

	4,268	737,973	7.84	5.92
	350,118	10,884,048	8.18	6.99
	75,274	6,418,932	6.95	7.79
	5,146	680,896	12.13	12.29
	74,447	2,721,255	6.83	5.76
	4,617	1,704,749	4.73	4.61
	708,929	10,297,722	7.47	6.70
	62,134	6,782,523	6.36	5.95
	32,662	2,371,274	6.95	6.41
	223,471	5,631,100	5.47	5.30
	168,966	5,080,158	7.12	7.18
	112,232	4,181,238	10.31	9.04
	60,886	4,429,556	6.50	5.79
	15,299	1,056,755	10.10	9.67
	117,576	7,340,083	7.99	8.14
	65,512	4,610,509	6.47	5.67
	79,917	5,132,890	6.37	5.59
	50,508	2,593,065	6.68	7.31
	53,766	1,309,489	6.16	5.19
	142,832	7,719,292	7.54	6.41
	46,124	829,396	5.49	5.94
	96,707	1,654,079	5.15	5.22
	9,544	818,207	9.48	8.80
	47,461	5,631,230	10.10	8.83
	100,692	1,242,104	8.79	7.99
	34,570	1,399,880	5.98	6.52
	1,074,512	11,228,026	11.48	10.21
	370,916	13,084,018	7.32	7.13
	167,113	3,413,834	5.65	5.24
	58,201	4,589,480	4.56	4.77
	141,507	10,763,787	8.79	7.78
	17,586	592,896	10.65	9.73
	62,004	4,619,535	7.18	6.34
	33,490	676,234	6.15	6.37
	86,387	6,969,333	5.63	6.14
	759,000	20,588,421	6.32	6.41
	67,967	1,422,608	6.90	6.28
	713,691	6,836,378	6.90	6.22
	3,945	476,831	10.76	10.80
	360,823	9,606,237	4.44	4.28
	61,080	4,500,464	6.50	5.72
	9,218	2,239,160	5.64	5.23
	8,698	1,033,993	5.55	5.04
	19,027	393,408	10.16	9.21
	47,110	4,591,298	6.43	6.80
	45,171	2,105,840	7.62	6.77
	131,946	3,065,723	8.31	7.77
	603,293	16,526,395	10.54	9.27
	57,136	2,717,631	7.17	5.94
	32,304	2,290,010	10.21	9.47
	25,667	781,539	5.59	5.38
	4,272	702,825	8.02	6.86

	338,995	10,351,941	8.24	7.15
	73,178	6,119,171	6.89	7.48
	4,704	625,497	12.03	12.10
	62,599	2,424,761	7.25	5.96
	4,690	1,376,950	4.79	4.66
	704,315	9,576,466	7.85	6.85
	53,634	6,040,962	6.42	5.87
	35,662	2,084,043	7.21	6.66
	209,227	5,092,507	5.55	5.41
	165,336	4,598,917	7.47	7.40
	96,648	3,911,171	10.18	8.96
	55,985	4,277,448	6.76	5.91
	14,071	1,038,409	10.26	9.87
	104,548	6,551,625	8.12	8.45
	57,358	4,032,526	6.43	5.67
	69,301	4,395,181	6.20	5.64
	51,823	2,426,228	6.74	7.42
	40,659	1,085,546	6.25	5.43
	131,347	7,402,240	7.57	6.44
	42,353	707,803	5.75	6.18
	87,462	1,376,733	5.61	5.46
	8,651	800,605	9.48	8.77
	41,482	4,993,542	10.33	9.05
	100,946	1,113,642	9.13	8.27
	38,185	1,126,513	6.57	6.95
	1,037,963	10,769,085	11.44	10.24
	357,490	11,705,231	7.64	7.48
	146,534	2,814,492	6.67	5.73
	45,494	3,681,170	4.73	5.01
	129,552	9,919,512	8.72	8.03
	16,102	556,296	10.66	9.84
	62,636	4,495,892	7.01	6.23
	32,992	569,915	6.55	6.59
	93,730	6,761,079	5.63	6.08
	697,795	17,694,393	6.98	6.69
	63,382	1,275,780	7.09	6.55
	609,610	5,951,090	7.06	6.13
	3,694	412,811	10.93	11.18
	333,552	8,819,476	4.18	4.24
	56,195	3,961,485	6.42	5.73
	8,315	2,027,683	5.66	5.30
	7,953	1,049,470	5.78	5.23
	17,520	368,409	10.47	9.17
	48,607	4,593,883	6.63	6.92
	44,513	2,018,083	7.86	6.82
	138,758	3,039,479	8.63	7.70
	678,950	16,280,151	10.70	9.27
	53,008	2,604,476	6.99	5.65
	30,409	2,227,303	10.31	9.56
	25,482	769,932	5.61	5.43
	4,284	674,692	8.17	6.81
	343,396	10,478,598	8.23	7.13

	73,640	6,036,019	7.09	7.60
	4,916	669,329	11.29	11.32
	63,944	2,331,664	7.56	6.13
	4,693	1,393,454	4.80	4.69
	667,047	9,058,552	8.69	7.36
	53,393	5,932,348	6.63	6.02
	27,389	1,960,725	7.67	6.56
	211,172	5,115,923	5.64	5.44
	163,836	4,575,003	7.41	7.13
	96,977	3,801,870	9.68	8.32
	56,641	4,071,900	6.88	5.96
	14,752	1,003,031	10.20	10.00
	102,333	6,488,432	8.04	8.34
	52,947	3,787,265	6.48	5.76
	64,935	4,195,503	6.78	5.87
	46,964	2,308,951	6.77	7.43
	42,957	1,099,932	6.29	5.47
	127,976	7,199,589	7.65	6.41
	38,173	622,233	5.81	6.34
	86,089	1,357,167	5.84	5.55
	8,740	736,941	9.48	8.82
	41,666	5,085,716	10.38	9.05
	93,097	1,100,090	9.30	8.35
	44,591	1,222,757	5.95	6.31
	1,004,024	10,559,323	11.63	10.21
	360,353	11,925,655	7.75	7.50
	169,372	2,793,062	6.98	5.75
	47,883	3,721,653	4.83	5.01
	133,243	9,780,234	8.89	7.82
	16,694	536,739	10.45	9.44
	58,785	4,320,370	7.11	6.34
	28,820	532,214	6.62	6.53
	76,107	6,229,687	5.64	6.20
	705,153	16,257,335	7.20	6.73
	64,859	1,275,706	7.20	6.36
	667,101	6,044,648	7.14	6.12
	3,520	411,402	9.77	9.56
	305,566	8,439,053	4.48	4.43
	54,830	4,116,442	6.79	5.77
	8,203	1,986,662	5.73	5.34
	7,534	1,049,626	5.90	5.26
	15,357	352,967	10.66	9.27
	46,427	4,540,527	6.78	6.81
	44,530	1,931,344	8.21	6.94
	133,061	2,929,766	9.01	8.07
	745,921	15,946,229	10.71	9.47
	51,676	2,485,311	6.79	5.42
	28,247	2,104,384	10.29	9.26
	26,103	744,932	5.48	5.54
	4,221	638,656	8.41	6.90
	361,015	10,740,730	7.97	6.80
	74,080	5,914,724	7.19	7.22

	4,746	668,603	10.72	10.71
	60,678	2,212,852	7.86	6.16
	6,071	1,325,356	4.81	4.21
	608,739	8,522,752	10.19	7.93
	50,347	5,618,087	7.03	6.01
	28,957	1,963,715	7.85	6.58
	197,483	4,796,689	5.78	5.38
	179,400	4,556,638	7.48	7.15
	87,770	3,553,689	9.99	8.61
	52,173	3,652,015	7.08	6.00
	13,550	947,443	10.39	8.22
	96,107	6,446,826	7.90	8.35
	52,956	3,819,309	6.69	5.90
	66,923	3,891,286	7.27	5.93
	47,997	2,295,200	7.13	7.40
	43,469	1,035,110	5.54	5.06
	122,628	6,788,697	7.90	6.30
	37,639	564,768	6.19	6.41
	84,696	1,293,544	5.95	5.42
	8,462	707,997	9.49	8.88
	37,321	4,693,112	10.53	9.31
	109,771	1,106,695	9.08	8.05
	38,605	1,171,746	6.29	6.52
	933,182	10,007,878	11.58	10.37
	358,145	11,084,882	8.23	7.49
	158,788	2,715,744	7.26	5.81
	47,070	3,670,942	4.73	5.00
	120,024	9,290,500	9.12	8.11
	15,434	501,154	10.51	9.20
	63,008	4,234,208	7.35	6.13
	27,568	500,489	6.98	6.70
	99,803	5,714,764	5.69	6.18
	962,828	17,180,155	7.28	6.43
	62,931	1,231,706	7.09	6.17
	594,726	5,308,647	7.40	6.17
	3,419	364,705	8.04	7.54
	321,753	8,015,348	4.29	4.23
	53,053	3,898,791	6.78	5.90
	7,452	1,754,004	5.89	5.41
	7,147	905,643	6.03	5.28
	14,572	334,171	10.97	9.34
	48,392	5,023,137	6.83	6.65
	51,842	2,023,378	8.37	7.06
	168,939	3,104,131	9.73	7.98
	815,251	16,188,980	10.82	10.03
	50,601	2,440,110	7.32	5.92
	28,841	2,054,814	10.62	9.60
	24,453	766,723	5.54	5.62
	4,157	627,564	8.78	7.14
	397,837	12,408,006	7.85	6.71
	77,252	6,759,319	7.55	7.30
	6,407	704,610	9.99	9.79

	67,718	2,493,555	8.18	6.20
	15,041	1,424,810	4.90	4.35
	621,134	8,735,549	10.47	8.04
	49,006	6,180,016	7.39	6.14
	28,493	2,081,314	8.06	6.70
	236,295	5,308,476	5.94	5.36
	226,560	5,180,344	7.58	7.06
	85,071	3,443,933	10.54	9.27
	51,796	3,939,748	7.77	6.46
	14,360	816,528	10.24	8.66
	98,509	6,849,176	7.87	8.05
	53,708	3,777,497	6.98	6.10
	68,928	4,361,241	8.41	7.05
	56,393	2,533,221	7.22	7.19
	36,862	1,025,575	5.09	4.71
	144,176	7,211,919	8.04	6.38
	40,682	527,993	6.53	6.60
	94,461	1,404,383	6.11	5.63
	8,665	671,112	9.75	8.96
	34,953	5,227,823	10.60	9.45
	123,863	1,136,226	9.36	8.35
	58,028	1,239,661	6.11	6.21
	956,689	9,846,281	11.82	10.62
	413,844	11,748,560	8.34	7.68
	202,909	3,011,253	7.28	5.86
	67,481	3,451,918	4.73	4.76
	113,849	9,100,548	9.89	8.69
	14,689	482,982	10.45	9.02
	65,499	4,430,333	7.43	6.35
	26,775	468,447	7.27	6.87
	71,108	5,749,805	5.72	6.17
	1,118,434	18,748,212	8.03	6.78
	69,798	1,234,793	7.31	6.19
	739,827	6,129,512	5.74	5.59
	3,331	372,545	8.05	7.68
	326,054	7,448,825	4.32	4.06
	55,872	4,232,923	6.86	5.89
	7,051	1,858,506	6.04	5.44
	7,138	978,034	6.17	5.12
	13,131	312,253	11.00	9.30
	47,619	5,482,899	6.77	6.76
	62,846	2,600,614	8.61	7.11
	176,964	3,465,620	9.77	8.77
	820,049	17,064,178	10.83	10.50
	59,560	2,487,887	7.53	6.17
	26,403	2,255,239	10.47	9.43
	26,021	952,501	7.22	7.64
	4,207	732,179	9.30	7.81
	399,580	13,306,049	7.80	6.64
	79,796	7,275,342	8.10	7.20
	3,134	690,899	9.97	9.67
	68,280	2,702,297	8.30	6.63

	52,067	1,514,365	5.11	3.99
	676,670	10,377,315	10.59	8.37
	47,030	6,824,502	6.81	5.87
	30,603	2,518,700	8.81	6.59
	238,941	5,653,055	5.82	5.31
	245,273	6,019,529	7.55	6.99
	81,815	3,581,933	10.57	9.12
	64,352	4,390,011	9.12	8.38
	13,840	876,566	10.22	8.13
	104,109	7,470,497	8.28	8.32
	53,233	4,046,689	7.45	6.43
	97,370	5,238,125	8.55	7.38
	57,604	2,956,219	6.91	7.05
	36,314	1,040,309	5.18	4.67
	160,099	8,088,033	7.83	6.31
	42,186	505,410	7.05	6.74
	148,492	1,660,505	6.87	6.13
	8,874	688,055	10.85	10.14
	33,137	5,699,523	11.59	9.72
	125,293	1,183,275	9.16	8.47
	69,612	1,474,419	5.87	6.00
	1,021,070	10,868,653	12.41	11.08
	398,350	12,559,760	8.68	7.53
	193,857	3,661,502	7.64	6.77
	68,606	3,232,605	4.80	4.85
	119,372	9,667,738	10.13	8.48
	14,857	519,947	11.38	9.99
	70,551	4,959,353	7.26	6.12
	26,457	504,590	7.51	7.08
	85,837	6,824,891	5.56	6.04
	943,826	21,941,070	7.78	6.25
	81,441	1,286,554	7.22	5.66
	684,322	6,275,094	7.81	5.85
	2,954	348,947	7.84	7.41
	324,858	7,047,980	4.25	4.04
	54,912	4,332,249	6.86	5.82
	6,897	1,878,781	5.90	5.21
	16,158	931,833	6.32	5.24
	12,020	317,751	11.22	9.39
	46,615	5,979,909	6.89	6.93
	65,839	2,969,259	8.46	7.21
	188,031	4,114,670	9.81	8.97
	802,870	18,215,789	11.10	10.91
	118,221	2,664,784	7.44	5.99
	26,866	2,405,394	10.37	9.36
	27,799	1,002,855	7.97	8.13
	4,237	785,517	9.15	7.49
	399,892	13,903,522	7.78	6.63
	80,131	8,248,159	8.07	6.96
	4,601	732,615	10.25	10.03
	66,696	2,901,078	8.31	6.85
	105,043	1,915,019	5.02	3.81

	706,379	11,297,724	11.20	8.83
	51,307	7,332,225	6.55	5.87
	36,825	3,034,192	8.07	6.63
	250,006	5,898,850	5.75	5.35
	225,088	6,344,792	7.56	7.01
	86,004	3,781,382	10.75	9.84
	58,041	4,945,537	9.03	8.25
	13,909	920,574	10.14	8.22
	114,315	7,773,358	8.34	8.07
	77,602	4,287,616	7.48	6.43
	76,475	5,660,558	8.35	7.38
	58,285	3,326,010	6.77	6.83
	36,909	1,066,803	5.20	4.59
	171,596	8,768,650	8.30	6.63
	45,041	518,409	7.11	6.82
	219,469	1,932,781	6.63	5.94
	9,040	709,299	11.03	10.06
	34,740	6,345,568	11.47	9.48
	131,100	1,247,848	9.10	8.42
	73,945	1,740,444	5.31	5.92
	1,044,732	11,640,538	12.38	11.78
	395,595	13,215,545	8.60	7.49
	196,267	4,242,866	7.44	6.71
	87,667	3,377,416	4.88	4.75
	110,166	10,072,591	10.30	8.41
	15,370	535,177	11.68	10.82
	76,256	5,454,430	7.24	6.18
	38,237	593,483	7.37	6.94
	83,416	7,226,887	5.65	5.94
	918,696	23,907,355	7.87	6.27
	88,371	1,444,199	7.17	6.01
	788,584	7,322,821	7.78	5.76
	2,516	361,589	8.22	7.49
	315,941	6,887,970	4.30	4.08
	58,169	4,545,771	6.73	5.78
	6,859	2,017,493	5.89	5.25
	18,208	962,520	6.30	5.10
	12,215	315,962	10.88	9.37
	50,403	6,118,728	6.81	6.76
	67,323	3,044,779	8.61	7.33
	186,756	4,352,862	9.68	8.82
	728,561	18,850,394	11.21	11.04
	142,087	2,684,850	6.20	4.76
	30,080	2,361,578	10.54	9.42
	26,655	1,008,679	8.04	8.07
	4,289	832,715	9.13	7.34
	415,519	14,592,627	7.72	6.58
	79,036	8,397,820	8.10	6.94
	4,816	757,115	10.12	9.93
	65,434	2,716,330	8.56	6.75
	64,830	1,685,209	5.03	3.89
	668,814	10,513,956	11.04	8.77

	54,444	7,078,720	6.77	5.90
	34,509	2,914,098	8.15	6.91
	239,354	5,839,644	5.82	5.45
	257,355	6,608,496	7.42	6.86
	85,275	3,831,199	10.80	9.61
	58,625	5,066,561	9.11	8.29
	14,560	968,283	10.34	8.35
	117,078	7,674,705	8.23	8.05
	87,527	4,160,059	7.54	6.55
	77,980	5,604,499	8.21	7.46
	57,838	3,472,045	6.70	6.82
	47,296	1,120,623	5.37	4.62
	171,856	8,936,977	8.19	6.62
	49,349	549,453	7.10	6.57
	210,289	1,895,167	6.66	5.89
	9,917	755,547	11.08	10.00
	37,168	6,379,321	11.50	9.49
	116,933	1,218,436	9.24	8.45
	81,838	1,737,161	5.48	6.07
	1,034,987	11,859,955	12.63	11.63
	390,784	12,727,434	8.77	7.67
	173,058	4,171,851	7.58	6.91
	103,874	3,475,575	4.87	4.64
	104,455	10,134,034	10.38	8.36
	16,439	537,287	11.78	11.28
	74,012	5,629,161	7.18	6.15
	49,588	622,461	7.42	6.58
	85,884	7,436,083	5.64	5.97
	1,137,278	24,343,750	8.04	6.49
	88,177	1,423,630	7.11	5.78
	770,446	7,074,295	7.80	5.82
	2,666	376,870	8.84	7.70
	317,579	6,857,485	4.28	4.06
	56,820	4,575,315	6.94	5.95
	6,902	2,001,890	5.94	5.35
	16,393	969,705	6.24	5.15
	13,625	321,568	10.84	9.34
	51,692	5,546,455	6.71	6.90
	53,531	2,832,530	8.55	7.25
	171,932	4,245,106	9.71	8.73
	670,758	18,827,432	10.88	10.84
	103,490	2,635,395	7.11	5.81
	28,472	2,286,383	10.68	9.44
	27,980	990,992	7.74	7.98
	4,295	775,171	9.21	7.73
	429,788	14,384,523	7.72	6.57
	81,957	7,406,997	7.71	7.26
	4,697	797,924	10.04	9.80
	68,540	2,630,324	8.06	6.44
	22,881	1,433,498	5.11	4.02
	674,848	10,574,598	10.98	8.60
	51,918	6,654,720	6.63	5.76

	34,600	2,710,820	7.35	6.62
	250,130	5,453,493	5.76	5.28
	212,952	6,325,661	7.30	6.73
	81,013	3,728,746	10.65	10.00
	56,838	4,312,362	8.89	8.07
	12,973	928,727	10.59	8.64
	112,228	7,355,959	8.28	8.10
	69,915	4,187,173	7.33	6.42
	81,097	4,887,494	7.38	6.19
	59,457	3,226,669	6.82	6.92
	35,751	1,045,645	5.42	4.73
	154,365	8,067,887	8.29	6.69
	47,043	563,880	7.02	6.67
	149,601	1,675,208	6.66	5.88
	9,647	722,746	11.19	10.16
	39,601	5,489,719	11.50	9.46
	120,658	1,200,414	9.09	8.14
	68,289	1,471,013	5.87	6.52
	1,001,331	11,474,243	12.57	11.76
	370,858	12,181,556	8.83	7.68
	184,250	3,637,177	7.60	6.62
	92,143	3,312,352	5.06	4.73
	113,751	9,544,539	10.14	8.53
	16,373	555,200	11.00	10.05
	73,544	5,249,172	7.15	6.09
	41,962	589,747	7.30	6.99
	83,977	7,035,592	5.65	5.89
	1,091,995	23,731,705	8.10	6.49
	67,800	1,300,802	7.09	6.09
	690,258	6,097,880	7.94	6.20
	2,867	354,122	8.53	7.67
	322,937	6,809,152	4.33	4.09
	59,064	4,182,907	6.82	5.85
	7,332	1,851,097	6.05	5.39
	14,274	887,011	6.33	5.07
	14,251	347,687	10.90	9.28
	53,354	4,811,017	6.74	7.00
	46,335	2,265,857	8.38	7.20
	151,061	3,647,624	9.61	8.79
	508,630	18,987,380	10.83	10.62
	55,597	2,478,730	7.38	6.00
	31,693	2,109,991	11.39	10.05
	27,907	813,904	7.10	8.08
	4,217	675,406	8.65	6.73
	406,588	12,809,713	7.84	6.67
	75,925	6,518,719	7.37	7.65
	4,817	768,369	9.84	9.65
	65,754	2,489,300	7.65	5.98
	10,943	1,323,384	5.08	4.60
	653,020	9,019,913	10.92	8.63
	56,047	6,179,787	7.14	6.04
	29,313	2,162,432	7.91	6.65

	217,549	5,068,551	5.74	5.33
	200,069	5,206,223	7.35	6.85
	91,905	3,469,653	10.65	10.01
	57,478	3,819,290	8.57	8.02
	13,755	927,717	10.56	8.81
	110,432	6,905,695	7.84	8.25
	52,025	3,774,770	7.06	6.07
	71,696	4,172,808	7.17	5.85
	56,902	2,780,723	7.16	7.28
	40,423	1,098,529	5.36	4.80
	142,943	7,348,802	8.41	6.59
	43,633	515,086	6.85	6.53
	98,340	1,404,207	5.98	5.32
	9,986	692,432	11.19	10.28
	43,508	4,985,181	10.33	9.28
	116,784	1,187,621	9.33	8.30
	59,470	1,365,855	5.63	6.27
	980,825	10,368,624	12.02	11.48
	380,992	11,458,329	8.46	7.81
	179,895	3,001,407	6.93	6.03
	70,631	3,448,927	5.04	4.77
	121,430	8,953,402	10.09	8.70
	16,448	506,586	11.01	9.60
	63,433	4,650,774	7.28	6.28
	26,774	483,684	7.38	6.93
	91,218	5,955,565	5.71	5.99
	830,373	19,306,727	8.06	6.80
	67,378	1,300,981	7.22	6.09
	669,535	5,620,853	7.77	6.26
	3,300	375,275	8.44	7.88
	304,152	7,049,117	4.52	4.14
	61,406	4,191,404	6.89	5.91
	7,668	1,853,600	6.24	5.74
	9,058	968,267	6.35	5.21
	15,891	365,912	11.11	9.41
	52,883	4,711,883	6.72	6.74
	44,714	2,119,209	6.90	6.03
	122,423	3,061,892	8.97	7.91
	485,167	16,726,337	10.63	9.97
	61,026	2,550,395	6.96	5.63
	31,794	2,158,941	11.13	9.83
	28,604	730,443	5.52	5.71
	4,251	650,990	8.46	6.76
	386,488	11,420,154	7.98	6.73
	73,593	6,082,437	7.19	7.81
	4,846	716,277	10.06	9.78
	66,123	2,546,350	7.50	5.86
	5,163	1,401,888	4.85	4.58
	653,042	9,084,217	9.81	7.58
	57,116	6,110,828	6.93	6.06
	32,755	2,136,846	7.99	6.50
	218,342	4,964,837	5.63	5.31

	259,671	5,131,302	7.16	6.95
	90,674	3,609,227	10.07	8.76
	58,361	3,911,407	7.49	6.26
	14,214	894,292	11.17	9.02
	103,537	6,780,321	7.86	8.18
	61,463	3,913,773	6.78	5.99
	74,129	4,335,489	7.07	5.93
	51,372	2,554,144	7.09	7.45
	45,780	1,233,379	5.77	5.16
	128,164	7,137,595	7.84	6.46
	44,965	645,284	5.94	6.18
	89,882	1,456,427	5.77	5.37
	9,447	698,566	11.10	10.10
	43,650	4,897,987	10.47	9.07
	97,276	1,116,669	8.91	8.09
	66,480	1,273,255	6.10	6.61
	983,529	9,960,011	11.84	10.19
	374,371	11,688,198	8.06	7.56
	147,306	2,897,551	6.24	5.15
	53,241	3,653,844	4.94	5.17
	120,526	9,133,189	9.72	8.59
	18,183	520,585	10.36	8.88
	63,183	4,413,959	7.36	6.30
	31,973	554,489	6.61	6.61
	76,497	6,015,532	5.67	6.37
	790,651	18,529,892	7.41	7.00
	54,341	1,318,353	7.13	6.11
	629,001	5,835,216	7.44	6.36
	3,789	392,814	10.37	9.42
	302,054	7,501,784	4.49	4.26
	59,745	4,154,237	6.79	5.80
	8,945	2,001,102	6.17	5.71
	8,111	1,017,548	5.99	5.39
	16,979	394,931	10.42	8.95
	51,670	4,839,181	6.48	6.71
	46,841	2,151,942	7.67	6.68
	121,539	3,302,960	8.44	7.86
	533,111	17,311,950	10.78	9.00
	59,044	2,778,531	7.16	5.88
	32,821	2,387,632	10.64	9.50
	27,491	822,634	5.69	5.53
	4,352	702,177	8.15	6.61
	370,272	11,056,328	7.95	6.82
	74,742	6,361,447	6.88	7.38
	4,717	711,957	9.95	9.69
	84,791	2,611,696	7.20	5.84
	4,553	1,546,922	4.76	4.60
	730,956	9,809,795	9.25	7.37
	59,011	6,299,018	6.58	5.91
	32,290	2,214,065	7.73	6.52
	218,558	5,370,678	5.37	5.10
	268,738	5,077,236	7.26	7.25

	111,564	3,902,745	10.73	9.01
	65,655	4,291,974	7.23	6.11
	16,027	1,004,458	11.25	10.79
	116,890	6,881,865	7.89	8.02
	60,757	4,357,411	6.53	5.65
	73,475	4,639,083	6.54	5.57
	50,663	2,546,908	6.83	7.49
	46,573	1,245,659	6.44	5.53
	137,726	7,646,803	7.85	6.49
	43,739	705,487	5.62	6.03
	120,274	1,494,992	5.59	5.32
	9,947	760,267	11.16	10.19
	50,432	5,253,830	10.20	8.86
	103,101	1,230,925	8.75	7.86
	50,730	1,402,715	6.18	6.39
	1,067,207	10,828,351	11.77	10.21
	362,543	12,279,152	7.55	7.33
	158,532	3,043,658	6.44	5.55
	48,497	4,034,869	4.86	4.78
	130,789	9,976,923	9.41	8.28
	18,711	558,197	11.92	10.46
	59,904	4,612,144	7.22	6.27
	32,481	589,389	6.52	6.59
	86,614	6,470,925	5.62	6.07
	737,825	18,122,774	7.19	6.76
	61,015	1,392,292	7.06	5.93
	687,405	6,614,715	7.21	6.32
	3,848	456,544	12.09	11.96
	306,764	8,231,081	4.45	4.29
	57,124	4,340,220	6.53	5.66
	8,972	2,154,968	6.02	5.63
	8,190	1,003,197	5.76	5.27
	14,708	403,227	10.39	9.07
	57,606	5,311,636	6.35	6.83
	48,831	2,299,090	7.46	6.63
	130,633	3,428,249	8.33	8.01
	591,075	17,305,340	10.93	9.18
	60,195	2,880,447	7.10	5.79
	37,476	2,530,212	10.77	9.75
	30,973	847,906	5.74	5.42
	4,261	766,704	7.83	6.37
	359,272	11,375,763	7.98	6.89
	79,618	6,931,806	6.88	7.53
	5,454	707,444	10.14	10.12
	68,716	2,650,148	7.28	6.12
	5,777	1,628,304	4.78	4.58
	680,861	9,773,812	9.35	7.62
	60,737	6,736,631	6.35	5.87
	28,753	2,252,177	7.22	6.42
	220,502	5,856,595	5.36	5.12
	213,288	5,210,946	7.17	7.19
	111,085	4,254,510	10.21	8.83

	61,149	4,704,321	7.15	6.10
	14,795	1,036,047	11.71	10.91
	115,353	7,303,994	8.00	8.07
	68,909	4,345,411	6.65	5.76
	77,629	4,723,303	6.55	5.65
	47,261	2,673,809	6.59	7.26
	50,205	1,215,636	6.50	5.48
	152,208	8,268,909	7.73	6.47
	44,618	726,356	5.72	6.10
	90,310	1,547,077	5.35	5.39
	10,108	843,733	11.09	10.12
	47,578	5,484,555	10.16	8.94
	104,626	1,274,932	8.86	8.10
	50,837	1,409,254	6.21	6.55
	1,086,546	11,319,015	11.43	10.01
	366,782	13,001,706	7.36	7.17
	162,161	3,196,560	6.35	5.43
	45,277	4,096,987	4.87	4.98
	128,602	10,603,470	9.27	8.29
	16,645	598,732	10.79	9.62
	63,401	4,783,904	7.02	6.20
	31,310	599,661	6.53	6.47
	80,737	7,007,381	5.65	6.48
	755,887	19,176,659	6.65	6.38
	70,967	1,430,943	6.97	6.10
	706,544	7,130,364	7.12	6.31
	5,248	498,413	10.99	11.33
	324,045	8,815,164	4.50	4.41
	59,953	4,374,264	6.63	5.80
	9,388	2,301,841	5.89	5.45
	9,875	1,058,644	5.66	4.94
	15,244	394,430	10.46	9.24
	51,894	4,776,635	6.40	6.81
	44,975	2,165,656	7.74	6.87
	123,895	3,150,015	8.83	8.18
	662,571	16,507,999	10.76	9.54
	59,497	2,717,631	6.87	5.43
	33,027	2,426,479	10.92	9.74
	28,917	833,476	5.81	5.56
	4,334	739,713	7.89	6.52
	350,837	11,066,375	7.87	6.82
	75,129	6,365,698	7.10	7.72
	5,056	652,290	10.21	10.13
	63,580	2,442,856	7.48	6.04
	4,783	1,431,347	4.81	4.63
	691,471	9,763,454	8.84	6.84
	54,949	6,332,185	6.44	5.85
	29,371	2,086,422	7.13	6.59
	204,901	5,458,147	5.46	5.26
	176,977	4,889,567	7.35	7.42
	105,045	4,061,299	9.98	8.41
	58,897	4,515,465	7.06	6.05

	13,920	1,075,218	11.69	10.67
	107,088	6,896,137	8.08	8.33
	56,067	4,029,258	6.67	5.82
	73,660	4,344,696	6.68	5.79
	46,810	2,520,774	6.65	7.36
	46,933	1,122,733	6.55	5.58
	139,059	7,715,680	7.80	6.55
	44,372	690,988	5.78	6.17
	84,913	1,424,300	5.53	5.46
	9,676	828,514	11.12	10.12
	42,151	5,131,539	10.27	8.99
	101,167	1,153,715	8.94	8.26
	42,249	1,256,369	6.61	6.76
	1,062,299	11,224,366	11.42	9.96
	357,398	12,201,965	7.62	7.39
	145,713	2,838,694	6.72	5.60
	44,326	3,706,596	4.95	5.03
	108,037	10,473,564	9.21	8.25
	16,482	569,543	10.93	9.80
	61,600	4,723,067	6.98	6.18
	33,221	576,116	6.61	6.43
	78,683	6,813,441	5.63	6.50
	733,770	18,068,526	7.05	6.83
	67,233	1,323,430	7.37	6.08
	673,218	6,538,389	7.22	6.30
	4,792	462,028	11.07	11.19
	337,464	8,505,939	4.29	4.35
	56,197	4,119,374	6.57	5.88
	8,459	2,064,612	5.94	5.59
	9,269	983,837	5.83	5.27
	13,344	388,739	10.46	9.21
	54,467	4,774,299	6.74	6.82
	43,330	2,083,834	8.01	6.91
	143,075	3,094,801	9.02	8.06
	699,780	16,420,720	10.91	9.55
	53,239	2,644,436	6.81	5.36
	30,538	2,323,655	10.48	9.43
	27,083	787,514	5.76	5.62
	4,277	707,207	8.12	6.56
	357,948	10,528,290	7.94	6.74
	75,705	6,247,978	7.40	7.67
	5,102	709,557	10.00	9.76
	62,328	2,438,132	7.78	6.24
	5,576	1,388,634	4.83	4.65
	665,805	9,366,895	9.92	7.66
	54,086	6,365,857	6.82	6.01
	25,448	2,041,879	7.59	6.53
	209,588	5,493,106	5.60	5.21
	181,078	4,631,165	7.57	7.31
	102,769	3,917,566	10.03	8.42
	58,541	4,346,608	7.29	6.13
	14,621	997,791	11.48	10.92

	101,372	6,919,139	7.97	8.24
	49,426	3,853,378	6.82	6.04
	70,243	4,301,484	7.04	5.82
	45,068	2,410,593	6.85	7.29
	42,198	1,112,067	6.68	5.70
	139,689	7,442,138	7.98	6.60
	39,883	617,771	5.95	6.40
	83,169	1,349,226	5.72	5.49
	9,877	774,608	11.10	10.02
	41,392	5,289,594	10.35	9.04
	102,332	1,114,783	9.24	8.36
	51,330	1,251,540	6.56	6.48
	1,018,843	10,986,362	11.49	9.93
	377,855	12,194,911	7.86	7.40
	189,973	2,809,818	7.13	5.65
	40,174	3,489,402	5.00	5.08
	133,772	10,249,440	9.35	8.41
	15,296	542,307	10.93	9.62
	59,194	4,584,422	7.31	6.11
	29,588	530,012	6.79	6.48
	76,342	6,233,632	5.64	6.55
	720,398	16,714,260	7.39	6.93
	68,292	1,262,872	6.96	6.09
	693,140	6,484,641	7.46	6.33
	4,719	458,937	9.76	10.08
	321,003	7,879,119	4.41	4.46
	57,897	4,252,204	6.68	5.86
	8,545	2,099,618	6.11	5.62
	8,711	1,020,308	5.97	5.28
	14,959	357,177	10.93	9.54
	49,684	4,690,825	6.78	7.07
	42,227	2,049,862	8.08	6.98
	153,205	3,058,373	9.52	8.10
	762,327	16,428,315	10.91	9.62
	49,853	2,500,200	6.83	5.38
	30,607	2,147,140	10.71	9.58
	26,241	748,309	5.60	5.61
	4,363	679,468	8.29	6.65
	365,530	10,419,338	7.80	6.64
	75,616	6,207,400	7.42	7.73
	4,987	690,297	10.27	10.03
	64,555	2,351,979	7.90	6.27
	19,907	1,390,404	4.86	4.28
	628,460	8,785,301	9.94	7.61
	50,071	6,056,839	6.78	6.01
	25,737	2,032,201	7.82	6.83
	201,407	5,214,359	5.59	5.29
	191,270	4,702,625	7.33	7.03
	91,247	3,686,210	9.95	8.36
	54,602	3,806,680	7.33	6.24
	13,636	936,223	11.24	8.26
	107,283	6,702,318	8.04	8.32

	54,022	3,813,947	6.82	5.99
	67,185	4,088,204	7.04	5.92
	44,830	2,402,847	7.14	7.46
	34,880	994,763	5.86	5.26
	131,016	7,236,739	7.97	6.51
	39,965	598,861	6.13	6.37
	82,240	1,338,277	5.76	5.44
	9,893	753,674	11.14	10.15
	36,938	4,824,093	10.50	9.20
	110,521	1,086,612	9.17	8.18
	51,410	1,255,391	6.57	6.32
	985,483	10,346,878	11.60	9.97
	352,612	11,542,590	7.99	7.50
	142,429	2,764,402	7.20	5.51
	47,322	3,436,254	4.84	5.05
	120,619	9,478,871	9.36	8.41
	14,937	512,828	10.99	9.54
	60,557	4,352,016	7.22	6.37
	28,577	531,811	6.96	6.49
	75,407	6,232,410	5.65	6.55
	770,448	16,904,380	7.51	6.85
	66,083	1,319,113	6.89	5.94
	657,392	5,716,182	7.53	6.40
	4,609	402,709	7.94	7.64
	310,834	7,482,122	4.36	4.33
	54,446	4,091,325	6.83	5.96
	7,799	1,867,755	6.07	5.69
	7,783	922,670	6.08	5.22
	13,142	336,600	11.11	9.74
	47,614	5,013,187	7.04	6.98
	49,481	2,084,035	8.48	7.22
	176,531	3,569,430	9.67	8.19
	740,312	16,916,920	11.07	10.10
	51,578	2,492,368	7.38	5.93
	27,439	2,047,269	11.81	10.72
	25,878	748,156	5.70	5.83
	5,625	633,169	8.75	6.88
	387,975	10,943,538	7.79	6.58
	76,343	6,472,954	7.89	7.65
	5,049	724,871	10.08	9.79
	61,027	2,275,215	8.27	6.33
	63,186	1,743,718	4.98	4.07
	634,692	8,622,709	10.43	7.84
	49,744	6,029,211	7.35	6.14
	28,929	2,034,169	8.47	6.62
	212,951	5,240,509	5.92	5.32
	227,881	5,087,075	7.54	6.99
	85,421	3,459,411	10.41	8.98
	52,211	3,579,940	8.22	6.66
	13,166	905,903	11.11	8.45
	100,333	6,730,033	7.99	8.31
	54,107	3,688,801	7.14	6.18

	69,187	4,110,687	7.93	6.71
	47,934	2,562,050	7.41	7.39
	43,023	1,043,367	5.42	4.92
	132,517	7,025,906	8.25	6.58
	39,339	533,687	6.61	6.61
	89,452	1,339,030	6.20	5.51
	9,306	763,356	11.27	10.34
	35,252	4,780,831	10.76	9.39
	118,826	1,131,833	9.36	8.32
	65,720	1,474,428	6.06	5.91
	951,505	9,968,730	12.21	10.50
	363,740	11,394,037	8.67	7.90
	178,227	2,868,856	7.18	5.93
	76,605	3,361,692	4.89	4.71
	113,792	8,937,880	9.63	8.61
	14,473	494,882	10.95	9.24
	58,473	4,412,744	7.42	6.37
	28,348	494,416	7.42	6.80
	76,945	6,060,532	5.79	6.65
	876,904	18,232,862	8.16	6.95
	82,186	1,363,087	7.01	6.01
	659,755	5,654,969	8.09	6.16
	3,666	364,618	8.40	7.99
	328,159	7,174,100	4.34	4.17
	52,885	4,042,798	7.06	6.00
	7,298	1,787,605	6.37	5.75
	9,648	927,686	6.29	5.09
	11,816	316,284	10.93	9.57
	53,302	5,419,196	6.86	6.88
	51,691	2,379,082	9.07	7.70
	180,850	3,817,838	10.19	9.18
	714,185	18,286,914	11.10	10.75
	93,090	2,545,530	7.52	6.08
	26,115	2,119,430	11.32	10.12
	27,956	817,307	6.99	8.28
	4,762	648,126	9.52	7.98
	414,739	12,852,254	7.65	6.46
	79,460	7,195,573	8.36	7.51
	4,799	735,036	10.12	9.62
	62,329	2,515,971	8.90	6.80
	89,340	1,933,318	5.20	3.88
	631,191	9,067,613	11.36	8.73
	50,095	6,228,107	7.32	6.10
	26,458	2,126,930	8.91	6.55
	207,168	5,516,096	6.21	5.53
	244,738	5,882,240	7.42	6.87
	83,015	3,490,824	10.50	9.07
	53,193	3,997,914	9.36	8.60
	13,689	893,370	11.03	8.36
	108,408	6,952,676	8.25	8.31
	64,358	3,915,957	7.13	6.20
	71,027	4,510,923	8.78	7.55

	51,429	2,893,654	7.19	7.25
	46,820	1,067,549	5.50	4.83
	139,087	7,559,205	8.23	6.66
	46,704	508,854	7.23	6.95
	88,677	1,422,400	7.50	6.33
	9,263	599,513	11.39	10.48
	32,871	5,215,943	11.62	10.01
	123,903	1,193,782	9.06	8.46
	67,394	1,597,153	6.16	6.24
	964,048	10,222,976	13.09	11.77
	374,924	11,601,192	9.19	7.83
	182,225	3,211,200	7.67	6.95
	112,769	3,332,094	4.88	4.72
	106,779	9,089,687	10.13	8.66
	13,605	499,596	11.22	9.83
	64,615	4,835,182	7.42	6.19
	29,429	501,118	7.76	6.83
	70,502	6,301,061	5.77	6.37
	848,365	20,257,941	8.23	6.90
	82,770	1,374,183	6.97	5.93
	635,025	5,784,172	8.32	6.24
	3,206	356,511	8.54	8.09
	325,207	6,870,319	4.27	4.10
	53,469	4,128,846	7.18	5.97
	7,513	1,767,548	6.38	5.64
	23,576	945,078	6.37	5.15
	11,203	328,922	11.28	9.75
	53,494	6,135,160	6.78	6.87
	60,726	2,927,212	8.60	7.25
	186,551	4,301,730	10.12	9.19
	661,969	18,941,543	11.47	11.28
	85,838	2,622,043	7.63	6.14
	28,706	2,255,872	11.22	9.89
	28,447	954,295	7.85	8.31
	4,194	756,499	9.44	7.65
	422,950	14,737,547	7.59	6.42
	83,274	8,460,283	8.55	7.22
	5,072	748,677	10.50	10.12
	61,751	2,597,147	8.84	6.92
	80,482	1,771,923	5.15	4.07
	642,953	9,848,435	11.51	9.14
	49,335	6,826,618	6.99	6.03
	27,010	2,629,924	8.44	7.03
	246,054	6,314,016	5.92	5.36
	281,933	6,733,563	7.48	6.89
	88,478	3,637,011	11.14	10.23
	55,687	4,716,942	9.22	8.40
	13,128	898,150	11.07	8.30
	108,668	7,064,750	8.26	8.32
	64,523	3,931,125	7.58	6.47
	81,984	5,378,974	8.51	7.42
	53,774	3,408,580	6.83	6.97

	45,206	1,073,451	5.47	4.75
	183,496	8,876,963	8.47	6.86
	43,454	505,507	7.39	6.86
	112,343	1,599,544	7.19	6.01
	9,571	711,524	11.60	10.57
	34,442	5,926,634	11.60	9.63
	138,809	1,301,958	9.07	8.46
	76,798	1,809,634	5.74	6.02
	1,030,545	10,984,401	13.31	12.70
	383,940	12,697,043	8.79	7.51
	185,715	4,050,853	7.56	6.77
	83,059	3,447,720	4.95	4.69
	100,541	9,686,329	10.44	8.59
	15,254	507,989	11.70	11.21
	77,995	5,578,486	7.25	6.24
	29,988	516,172	7.74	7.08
	75,817	7,201,238	5.70	6.31
	934,579	24,406,308	8.19	6.54
	94,116	1,454,917	6.95	5.86
	828,743	7,365,420	7.61	6.00
	3,079	369,757	8.44	7.91
	300,983	6,895,350	4.39	4.10
	54,442	4,318,506	7.13	5.99
	6,450	2,011,396	6.25	5.53
	16,751	930,744	6.37	5.13
	11,031	326,584	11.30	9.74
	52,089	5,962,682	6.78	6.83
	54,982	2,908,922	8.56	7.24
	178,180	4,496,096	10.13	9.20
	669,042	20,389,366	11.59	11.29
	126,491	2,723,501	7.51	5.90
	26,771	2,275,551	11.27	9.83
	27,866	965,076	8.56	8.71
	4,251	794,301	9.42	7.55
	426,537	14,888,198	7.58	6.39
	84,138	8,386,584	8.55	7.13
	5,122	776,703	10.92	10.49
	62,505	2,528,677	8.84	6.83
	61,663	1,709,395	5.04	4.15
	600,463	9,633,841	11.29	8.97
	50,599	6,889,678	6.90	5.98
	35,893	2,614,294	8.12	6.84
	231,485	6,020,455	5.87	5.43
	258,705	6,480,261	7.60	7.03
	86,933	3,680,180	10.95	10.03
	55,652	4,654,697	9.19	8.28
	14,110	929,275	11.10	8.25
	105,182	7,177,324	8.25	8.33
	83,456	4,013,045	7.55	6.47
	69,419	5,009,552	8.23	7.44
	53,934	3,463,459	6.94	7.06
	46,541	1,073,866	5.44	4.70

	161,455	8,900,209	8.31	6.72
	47,051	512,219	7.40	6.81
	114,881	1,618,950	7.21	5.96
	9,034	725,875	11.63	10.47
	36,863	5,767,208	11.65	9.66
	131,052	1,284,850	9.12	8.51
	80,771	1,904,927	5.84	6.07
	989,957	11,118,055	13.46	12.59
	355,325	12,423,398	8.88	7.68
	181,306	3,850,385	7.73	6.79
	94,462	3,477,424	4.89	4.65
	109,238	9,574,543	10.25	8.49
	16,729	520,798	11.52	11.06
	72,225	5,808,710	7.09	6.00
	28,799	523,003	7.72	7.07
	77,619	7,287,093	5.70	6.26
	1,090,317	24,233,111	7.99	6.49
	83,090	1,525,060	6.87	5.74
	705,281	6,644,364	8.26	6.01
	3,056	379,058	8.50	7.89
	334,225	6,881,039	4.26	4.10
	57,071	4,417,735	7.12	5.97
	7,020	1,971,644	6.27	5.51
	17,106	997,754	6.28	4.95
	11,396	333,247	11.34	9.61
	56,067	5,550,136	6.72	6.78
	52,947	2,710,992	8.72	7.51
	171,393	4,175,381	10.25	9.14
	699,473	19,744,006	11.21	11.18
	96,401	2,647,206	7.34	5.80
	30,301	2,204,850	11.42	10.22
	29,995	927,213	7.95	8.57
	4,242	754,058	9.48	7.66
	428,904	14,245,457	7.60	6.43
	84,160	7,517,206	8.03	7.37
	4,816	742,623	12.15	11.54
	61,819	2,404,569	8.75	6.60
	26,377	1,427,073	5.19	4.30
	658,264	9,556,695	11.48	9.04
	56,514	6,372,954	7.07	5.93
	30,739	2,567,305	8.21	6.79
	236,037	5,597,465	5.92	5.39
	260,832	6,039,746	7.55	7.06
	85,868	3,630,867	11.07	10.26
	57,471	4,201,991	8.85	8.16
	14,862	927,180	11.15	8.35
	109,445	6,994,288	8.35	8.27
	64,240	3,777,014	7.32	6.55
	73,415	4,560,133	7.73	6.50
	54,775	3,172,444	6.97	7.08
	35,515	978,454	5.46	4.86
	158,080	8,276,255	8.46	6.75

	42,900	526,807	7.20	6.84
	173,538	1,572,635	7.33	6.07
	10,035	729,758	11.60	10.57
	39,650	5,311,904	11.63	9.72
	136,292	1,288,712	9.18	8.28
	74,882	1,589,614	6.20	6.57
	1,021,527	11,014,645	13.46	12.67
	359,457	11,903,210	9.14	7.82
	197,763	3,501,330	7.82	7.03
	76,904	3,324,536	5.06	4.73
	114,126	9,282,655	10.12	8.49
	15,040	547,833	11.28	10.78
	73,574	5,257,359	7.16	6.07
	30,671	510,618	7.72	7.17
	76,069	6,787,206	5.73	6.44
	1,111,424	23,538,550	8.15	6.65
	76,585	1,347,063	6.91	6.01
	698,822	6,185,984	7.97	6.19
	3,139	378,846	7.93	7.91
	326,620	6,563,356	4.40	4.13
	57,688	4,169,449	7.10	5.99
	7,388	1,856,745	6.35	5.65
	13,898	874,060	6.37	5.18
	13,887	365,238	10.84	9.49
	56,762	4,921,957	7.03	6.89
	45,351	2,322,282	8.55	7.00
	163,209	3,819,087	10.18	9.18
	625,076	18,807,132	10.80	11.00
	56,792	2,573,104	7.30	5.76
	29,254	2,091,349	11.51	10.05
	28,501	794,746	7.34	8.59
	4,197	666,174	8.87	6.78
	415,886	12,905,250	7.70	6.50
	80,781	6,554,638	7.56	7.58
	5,050	739,656	12.09	11.48
	62,859	2,530,026	8.14	6.13
	11,637	1,435,721	5.09	4.54
	622,419	9,042,893	11.00	8.51
	48,795	6,175,849	7.34	6.17
	30,193	2,209,228	7.88	6.78
	221,109	5,299,341	5.73	5.19
	218,471	5,420,289	7.80	7.37
	92,629	3,563,456	11.14	10.27
	57,030	3,923,628	8.39	7.85
	14,495	926,085	11.26	8.54
	112,326	6,995,403	8.01	8.30
	52,019	3,835,043	6.98	5.90
	77,039	4,192,151	7.24	5.84
	55,321	2,794,359	7.27	7.23
	35,786	1,037,077	5.37	4.74
	157,673	7,335,109	8.53	6.82
	42,440	558,523	6.49	6.55

	88,578	1,373,340	6.33	5.21
	9,696	715,571	11.59	10.71
	43,396	4,994,551	10.44	9.32
	131,423	1,203,921	9.32	8.06
	58,659	1,362,209	6.25	6.46
	994,079	10,296,611	12.95	12.13
	358,750	11,638,314	8.57	7.73
	194,254	3,069,595	7.02	6.05
	54,503	3,359,931	5.08	4.81
	112,647	8,979,980	9.89	8.48
	16,719	512,400	11.47	10.63
	62,816	4,642,576	7.13	6.14
	29,236	509,356	7.56	7.30
	79,656	6,106,542	5.80	6.49
	928,498	20,821,565	8.24	6.87
	72,421	1,324,099	6.99	6.11
	693,163	5,867,480	7.86	6.32
	3,493	394,101	8.08	7.95
	277,955	6,667,177	4.61	4.26
	60,018	4,276,985	7.21	5.91
	8,005	1,912,989	6.39	5.78
	11,465	970,208	6.53	5.26
	14,322	376,171	10.90	9.46
	56,050	4,804,732	6.77	6.72
	42,532	2,238,056	8.24	6.99
	145,918	3,147,072	9.45	8.24
	583,534	16,700,236	10.81	10.10
	65,222	2,561,705	7.24	5.82
	30,673	2,220,434	11.23	9.90
	28,378	741,429	5.65	5.86
	3,982	656,654	8.62	6.87
	392,930	11,455,804	7.94	6.62
	76,061	6,162,867	7.36	7.68
	4,959	708,706	12.06	11.52
	61,961	2,710,607	7.79	6.06
	4,017	1,475,068	4.94	4.73
	660,517	9,132,875	9.91	7.62
	47,629	6,231,337	6.96	5.97
	26,618	2,117,035	7.60	6.41
	207,414	5,276,950	5.64	5.23
	170,882	5,008,825	7.68	7.54
	100,778	3,665,487	10.80	8.96
	58,445	3,907,951	7.27	6.15
	13,931	934,536	11.55	8.56
	110,684	6,850,346	8.02	8.31
	49,313	3,889,981	6.97	6.07
	77,397	4,300,893	7.01	5.80
	48,232	2,569,117	7.21	7.39
	50,460	1,119,474	5.51	5.32
	128,179	7,155,849	8.02	6.55
	46,175	629,723	6.11	6.32
	87,649	1,493,557	5.91	5.40

	9,528	727,789	11.42	10.50
	45,663	4,918,380	10.59	9.15
	94,698	1,115,411	8.96	8.34
	59,365	1,327,622	6.50	6.52
	996,285	10,033,864	12.71	10.77
	355,165	11,796,676	8.10	7.66
	158,304	2,897,433	6.70	5.39
	40,348	3,605,512	4.97	5.13
	118,347	9,461,868	9.43	8.27
	16,012	524,660	10.91	9.02
	60,932	4,403,800	7.35	6.11
	30,566	571,613	6.80	6.67
	79,899	6,432,285	5.78	6.66
	828,234	18,262,076	7.47	6.82
	62,471	1,354,912	6.98	6.21
	676,914	6,031,855	7.53	6.35
	3,781	411,028	10.40	9.76
	297,155	7,221,850	4.70	4.51
	63,656	4,242,147	6.98	5.85
	8,388	1,958,805	6.26	5.85
	8,532	1,000,926	6.13	5.39
	14,760	412,316	10.55	9.15
	47,865	4,806,216	6.17	6.72
	45,885	2,282,090	7.63	6.74
	144,574	3,593,199	8.64	8.30
	592,715	16,998,750	11.17	9.46
	61,481	2,913,800	7.16	5.74
	35,672	2,484,732	10.71	9.14
	30,826	877,594	5.83	5.60
	4,253	730,309	8.22	6.54
	380,193	11,592,127	7.78	6.61
	81,871	6,888,445	6.94	7.43
	5,464	731,028	12.17	11.77
	71,231	2,762,745	7.00	5.86
	6,049	1,673,301	4.67	4.80
	681,220	9,925,995	9.20	7.27
	46,013	6,731,546	6.50	5.93
	30,665	2,357,540	7.30	6.59
	223,245	5,780,781	5.34	5.10
	179,287	5,012,027	7.68	7.79
	112,352	3,951,261	11.56	9.84
	66,164	4,632,651	7.05	5.97
	16,521	1,023,249	11.66	11.00
	118,175	7,253,818	8.12	8.25
	55,929	4,319,192	6.77	6.08
	76,461	4,889,855	6.55	5.66
	46,587	2,369,503	7.33	7.73
	58,583	1,257,944	5.72	5.73
	147,513	8,402,370	7.81	6.36
	43,778	719,084	5.75	6.05
	108,590	1,705,994	5.59	5.31
	10,118	780,399	11.65	10.55

	48,469	5,477,126	10.55	8.89
	107,809	1,280,971	8.71	7.90
	54,306	1,458,112	6.19	6.40
	1,030,416	10,953,809	12.55	10.68
	377,390	12,621,422	7.58	7.29
	157,986	3,208,083	6.45	5.42
	50,749	4,272,027	4.86	4.98
	127,578	10,469,331	9.47	8.67
	18,451	560,993	11.57	10.14
	65,984	5,018,655	7.10	6.13
	26,308	629,949	6.57	6.53
	73,939	6,121,291	5.67	6.84
	781,795	18,814,800	7.16	6.64
	67,982	1,487,376	6.81	5.69
	716,801	7,044,607	7.20	6.28
	3,884	465,025	11.95	12.24
	340,937	8,363,782	4.79	4.66
	58,392	4,491,455	6.65	5.71
	9,189	2,230,559	6.06	5.63
	9,096	1,068,032	5.78	5.17
	17,545	437,290	10.51	9.12
	60,318	5,155,892	6.13	6.36
	44,207	2,609,039	7.67	6.54
	131,197	3,530,286	8.57	8.27
	622,830	17,801,824	11.10	9.46
	73,705	2,967,850	7.22	5.90
	33,287	2,404,912	11.20	10.03
	30,171	824,231	5.98	5.59
	4,402	769,222	8.10	6.63
	362,196	11,308,931	7.84	6.55
	85,220	6,949,121	6.72	7.36
	5,056	694,254	12.11	11.84
	66,819	2,778,003	7.12	5.75
	21,799	1,739,154	5.01	4.76
	735,081	10,279,583	8.82	7.08
	49,527	7,157,403	6.25	5.76
	34,321	2,384,556	7.11	6.29
	221,105	6,180,521	5.41	5.13
	178,077	5,099,901	7.53	7.44
	101,930	4,178,756	10.39	8.71
	60,559	4,744,743	7.02	5.96
	13,439	1,107,839	11.59	10.88
	118,272	7,365,475	8.12	7.85
	66,396	4,482,335	6.61	5.70
	82,295	5,129,384	6.06	5.49
	47,555	2,635,994	6.54	7.28
	53,620	1,294,478	5.91	5.83
	146,073	8,232,693	7.84	6.48
	45,640	843,909	5.49	5.95
	82,707	1,648,823	5.35	5.20
	9,889	839,238	11.83	10.49
	48,082	5,505,410	10.60	9.45

	96,368	1,250,835	9.09	8.10
	48,831	1,523,107	6.34	6.72
	1,084,148	11,291,331	12.17	10.49
	354,716	13,045,672	7.52	7.26
	150,558	3,370,785	5.94	5.38
	58,858	4,444,640	4.87	4.99
	123,259	10,648,968	8.97	8.10
	17,025	586,344	10.78	9.87
	60,872	4,907,578	7.07	6.11
	30,976	698,225	6.43	6.41
	69,538	6,434,957	5.64	6.84
	837,729	19,474,466	6.91	6.81
	73,144	1,516,972	6.77	6.02
	739,136	7,174,363	7.42	5.32
	3,740	478,758	12.27	11.76
	346,755	9,425,254	4.66	4.64
	60,906	4,615,700	6.76	5.76
	8,725	2,267,552	6.05	5.59
	12,087	1,065,791	5.60	5.11
	15,840	391,119	10.77	9.37
	50,801	4,801,480	6.59	7.05
	44,191	2,392,179	7.74	6.54
	127,874	3,156,054	8.85	8.22
	652,371	16,473,540	10.91	9.42
	74,546	2,783,467	6.94	5.58
	32,795	2,381,885	10.68	9.61
	27,069	790,675	5.89	5.64
	4,466	771,302	8.07	6.79
	349,642	10,713,901	7.85	6.69
	83,428	6,428,296	7.10	7.52
	4,401	631,310	12.18	11.89
	142,079	2,492,183	7.51	5.91
	24,057	1,496,347	4.96	4.75
	716,409	10,128,255	8.69	6.91
	44,702	6,637,954	6.32	5.79
	33,812	2,239,546	7.32	6.57
	213,821	5,625,609	5.51	5.35
	170,541	4,741,382	7.44	7.48
	95,225	4,024,726	10.60	8.98
	64,987	4,605,760	7.08	6.09
	14,124	1,033,971	11.51	11.13
	102,819	6,893,955	8.10	8.15
	55,204	3,855,953	6.94	6.14
	71,772	4,479,927	6.37	5.66
	46,912	2,501,419	6.66	7.47
	49,483	1,072,823	5.90	6.07
	139,715	7,911,248	7.93	6.43
	43,133	706,262	5.78	6.24
	76,759	1,534,914	5.55	5.55
	9,950	785,895	11.91	10.68
	41,652	5,229,206	10.53	9.24
	103,018	1,166,432	8.71	8.62

	44,050	1,335,741	6.80	6.66
	1,067,484	10,955,420	12.14	10.26
	365,525	12,332,525	7.64	7.44
	164,410	3,033,423	6.61	5.51
	57,990	3,909,299	4.91	5.11
	109,778	10,557,351	8.89	8.08
	16,438	574,539	11.06	10.14
	60,766	4,763,648	7.07	6.29
	27,595	593,457	6.70	6.48
	77,135	6,568,308	5.64	7.06
	775,130	18,218,507	7.01	7.05
	70,925	1,330,488	6.81	5.85
	695,972	7,008,534	6.91	4.30
	3,498	452,061	11.63	12.14
	303,067	8,648,555	4.61	4.68
	59,083	4,181,396	6.95	5.92
	7,855	2,153,950	6.09	5.75
	12,775	1,058,756	5.71	5.14
	14,209	378,052	10.99	9.37
	53,250	5,057,545	6.36	6.77
	42,999	2,349,569	7.68	6.68
	139,393	3,145,619	9.08	8.23
	593,666	16,512,244	11.11	9.44
	94,961	2,860,605	6.88	5.52
	31,341	2,373,578	11.22	10.05
	28,819	817,655	5.97	5.74
	4,624	802,652	8.02	6.58
	346,041	10,928,372	7.82	6.70
	87,541	6,765,549	7.13	7.58
	5,063	698,577	12.17	11.70
	94,513	2,699,130	7.29	5.65
	23,540	1,557,016	4.96	4.81
	759,968	9,885,245	9.09	7.15
	45,165	7,010,078	6.29	5.70
	32,886	2,197,548	7.35	6.57
	219,555	5,919,587	5.39	5.21
	174,405	4,829,926	7.38	7.37
	96,277	4,064,403	10.27	8.66
	76,972	4,690,527	7.02	6.04
	13,765	1,057,720	11.28	10.93
	111,941	7,395,255	8.06	8.13
	58,413	4,169,502	6.86	6.02
	74,346	4,741,238	6.10	5.56
	47,186	2,601,194	6.72	7.58
	43,290	1,083,877	5.60	5.30
	151,819	8,479,584	7.88	6.79
	40,181	682,014	5.88	6.29
	78,358	1,550,983	5.43	5.37
	9,885	787,436	11.65	10.42
	42,437	5,432,856	10.78	9.51
	104,923	1,191,945	8.81	7.86
	48,551	1,331,026	6.61	6.42

	1,019,124	10,970,175	12.35	10.31
	359,088	12,784,608	7.52	7.26
	166,412	3,104,816	6.48	5.50
	55,842	3,892,758	4.91	5.09
	122,038	10,646,335	8.90	8.13
	15,483	568,062	10.71	9.52
	64,574	4,939,106	7.22	6.36
	28,955	612,460	6.54	6.31
	78,776	6,712,874	5.63	6.12
	759,516	17,371,586	7.17	7.13
	74,473	1,364,339	6.87	5.85
	708,647	6,981,660	6.87	6.35
	3,553	457,045	9.65	9.99
	308,019	8,365,648	4.55	4.49
	58,789	4,529,569	7.03	6.00
	7,755	2,227,834	6.09	5.72
	11,096	1,049,108	5.76	5.14
	14,675	349,605	11.23	9.56
	55,886	4,722,323	6.88	6.82
	41,474	2,276,730	8.07	6.88
	151,327	3,023,144	9.36	8.03
	573,844	16,108,833	11.15	9.23
	38,791	2,570,744	7.06	5.72
	32,053	2,169,467	11.58	10.25
	26,287	751,173	5.96	6.01
	4,510	708,606	8.42	6.85
	366,241	10,999,145	8.21	6.90
	83,312	6,177,930	7.49	7.55
	4,718	708,799	12.16	11.63
	117,379	2,367,132	7.68	6.14
	23,094	1,385,967	4.85	4.30
	685,810	9,062,439	9.70	7.42
	39,055	6,158,028	6.86	5.96
	32,289	2,164,242	7.62	6.63
	203,212	5,333,464	5.73	5.24
	215,431	4,872,753	7.48	7.22
	94,387	3,678,778	10.73	9.07
	64,993	3,887,941	7.32	6.20
	15,798	984,222	11.28	8.29
	110,446	6,690,451	8.01	8.03
	55,457	3,882,116	6.82	5.88
	71,979	4,179,206	6.57	5.71
	44,798	2,429,178	7.04	7.57
	35,041	1,040,080	5.47	4.57
	125,592	7,468,440	8.13	6.27
	38,826	603,228	6.20	6.37
	83,706	1,411,216	5.69	5.41
	9,906	725,169	11.82	10.61
	37,469	4,866,125	11.06	9.64
	108,095	1,113,712	9.09	8.20
	63,064	1,314,654	7.02	6.51
	943,206	10,217,001	12.71	10.87

	348,323	11,666,256	8.11	7.54
	162,123	2,849,362	6.92	5.55
	52,087	3,630,703	4.82	5.10
	139,454	9,467,915	9.10	8.24
	15,616	513,169	11.00	9.58
	60,675	4,556,934	7.28	6.27
	25,736	560,697	6.72	6.33
	72,986	5,950,134	5.70	6.65
	837,830	18,101,462	7.57	7.02
	78,701	1,347,242	6.86	6.04
	656,074	5,764,162	7.29	6.41
	3,666	387,375	8.30	7.58
	282,712	7,672,696	4.35	4.29
	52,487	4,149,337	7.03	5.97
	7,212	1,891,911	6.31	5.89
	10,616	941,074	5.97	5.27
	13,126	331,053	11.54	9.60
	57,415	5,071,833	6.89	6.63
	47,192	2,276,375	8.33	6.96
	173,034	3,482,193	9.90	8.30
	620,714	16,691,558	11.39	10.15
	62,689	2,509,517	7.43	6.03
	26,102	1,999,287	11.88	10.30
	27,454	821,014	7.14	7.43
	5,051	649,375	8.99	6.97
	365,614	11,181,976	8.23	6.89
	84,948	6,824,776	7.90	7.55
	4,839	730,044	12.31	11.68
	131,384	2,468,798	8.20	6.22
	24,244	1,503,162	5.03	4.57
	644,872	8,770,296	10.15	7.53
	36,506	6,147,744	7.36	6.06
	29,797	2,055,250	8.15	6.89
	218,136	5,417,548	6.06	5.38
	190,009	4,958,648	7.74	7.34
	74,994	3,373,958	11.15	9.41
	65,510	3,915,444	8.98	7.82
	16,396	916,392	11.18	8.44
	88,711	6,707,682	8.01	8.15
	50,368	3,871,075	7.37	6.51
	71,639	4,164,403	7.90	6.74
	48,210	2,510,013	7.63	7.42
	30,567	968,236	5.63	4.66
	145,103	7,069,695	8.31	6.51
	39,518	519,908	7.03	6.77
	66,168	1,343,908	6.17	5.56
	9,840	652,421	12.15	10.73
	35,414	4,836,124	11.25	9.92
	121,845	1,175,953	9.39	8.25
	65,562	1,530,111	6.20	6.04
	883,455	9,541,777	13.35	11.56
	366,900	11,292,061	8.83	7.77

	178,318	2,835,089	7.73	6.22
	56,759	3,494,861	4.84	4.83
	85,241	8,971,696	9.66	8.51
	11,663	491,022	11.28	9.75
	63,123	4,551,168	7.44	6.16
	22,844	494,779	7.39	6.90
	76,479	5,747,146	5.81	6.94
	867,443	18,028,834	8.51	7.12
	43,437	1,316,643	6.93	6.13
	703,053	5,847,226	8.12	6.30
	3,624	362,470	8.82	7.90
	280,149	7,283,907	4.34	4.27
	53,689	4,160,597	7.20	6.05
	6,929	1,804,030	6.58	5.91
	9,034	965,355	6.12	5.04
	13,173	320,774	11.56	9.81
	55,526	5,861,313	6.93	6.86
	51,241	2,535,291	8.81	7.30
	177,775	3,937,068	10.26	9.27
	714,951	17,569,288	11.50	11.00
	70,898	2,729,414	7.63	6.09
	28,865	2,112,473	12.09	10.78
	28,939	952,328	8.09	8.55
	5,469	706,105	9.99	8.12
	429,094	13,506,448	8.05	6.76
	92,714	8,223,186	8.48	7.32
	4,405	730,942	12.37	11.61
	79,006	2,576,444	8.88	6.81
	22,369	1,495,006	5.07	4.24
	612,917	9,304,528	11.08	8.27
	39,661	6,714,133	7.22	5.85
	29,342	2,421,597	8.06	6.71
	228,260	5,749,116	6.09	5.40
	229,876	6,068,106	7.71	7.15
	75,452	3,458,271	11.56	10.23
	61,392	4,424,598	9.69	8.64
	16,108	935,248	11.04	8.35
	100,546	7,245,800	8.22	8.11
	51,427	4,003,013	7.64	6.88
	77,894	5,109,257	8.88	7.43
	53,526	2,947,927	7.39	7.37
	32,555	970,474	5.72	4.64
	161,941	8,564,828	8.23	6.54
	37,774	515,328	7.24	6.97
	76,218	1,505,709	7.65	6.54
	9,835	651,790	12.65	11.42
	33,044	5,509,269	11.99	10.29
	155,135	1,314,022	9.30	8.56
	63,860	1,601,690	5.81	6.71
	992,281	10,175,283	13.93	12.52
	396,319	12,061,822	9.10	7.88
	184,101	3,428,593	7.90	6.96

	53,850	3,310,504	4.90	4.81
	102,969	9,515,115	10.25	8.64
	13,342	503,149	11.72	10.30
	74,458	5,372,288	7.52	6.19
	25,251	515,190	7.68	7.14
	77,559	6,529,519	5.90	6.76
	969,702	21,199,761	8.41	6.85
	100,331	1,422,640	6.91	6.11
	763,649	6,787,348	8.32	6.53
	3,645	377,883	8.81	7.94
	261,358	6,894,402	4.34	4.23
	49,968	4,229,479	7.11	6.00
	6,711	1,860,826	6.53	5.77
	8,787	884,586	6.31	4.90
	15,109	331,494	11.50	9.65
	51,674	6,612,457	6.95	7.09
	64,948	3,263,309	8.49	7.13
	189,827	4,636,845	10.20	9.20
	617,096	19,157,143	11.66	11.30
	80,514	2,850,189	7.54	5.97
	26,899	2,477,827	11.72	10.15
	30,278	1,127,234	8.91	8.54
	4,637	853,869	9.81	7.83
	420,093	15,045,725	7.99	6.70
	94,002	9,763,535	8.72	7.35
	4,724	752,338	12.76	12.07
	117,252	2,812,194	8.80	7.03
	23,560	1,811,908	5.01	4.01
	636,863	11,000,111	10.70	8.39
	43,911	7,645,010	6.62	5.73
	29,107	2,854,200	8.20	6.80
	269,644	6,210,990	5.76	5.21
	235,530	6,791,738	7.87	7.22
	81,737	3,935,983	10.99	10.48
	65,724	5,385,225	9.64	8.43
	12,128	975,176	11.22	8.44
	116,591	8,064,471	8.50	7.88
	57,396	4,350,428	7.66	6.59
	76,496	6,238,342	8.49	7.33
	56,235	3,447,397	7.05	7.04
	30,399	1,021,472	5.64	4.52
	175,464	9,543,347	8.54	6.80
	37,451	510,587	7.45	6.85
	83,832	1,745,638	7.36	6.24
	9,823	725,523	12.61	11.12
	35,091	6,684,649	12.23	9.97
	159,938	1,366,274	9.26	8.73
	72,923	1,938,088	5.88	6.32
	1,111,174	12,017,430	13.94	13.09
	386,028	13,549,434	8.88	7.52
	185,234	4,407,089	7.75	6.87
	51,358	3,454,529	4.94	4.76

	94,234	10,836,995	10.50	8.40
	14,155	556,359	12.08	11.01
	77,049	6,016,863	7.52	6.31
	25,327	561,245	7.64	7.06
	92,332	7,840,190	5.77	6.48
	979,527	24,720,028	8.38	6.64
	76,237	1,385,867	6.87	5.94
	813,807	8,053,598	8.27	6.36
	3,645	402,077	8.76	7.80
	259,974	6,669,259	4.43	4.28
	54,973	4,749,915	7.02	5.90
	6,865	2,110,174	6.30	5.67
	8,999	906,865	6.24	4.76
	13,882	336,535	11.45	9.62
	53,770	6,580,310	7.05	7.15
	67,496	3,571,811	8.55	7.20
	181,567	4,599,190	10.20	9.30
	652,194	19,204,229	11.76	11.41
	75,207	2,882,526	7.22	5.61
	28,114	2,381,827	11.56	9.98
	30,153	1,053,399	8.89	8.71
	4,514	857,373	9.84	7.88
	435,791	15,904,785	7.98	6.69
	95,479	9,495,608	8.69	7.17
	4,765	774,871	12.67	12.04
	111,825	3,040,761	8.73	7.03
	23,736	1,627,225	5.08	4.15
	624,974	10,917,358	10.81	8.43
	41,696	7,860,145	6.52	5.72
	27,421	3,116,977	8.42	6.93
	258,496	5,926,195	5.95	5.47
	228,913	7,097,722	7.80	7.11
	82,016	3,807,165	11.26	10.67
	68,249	5,204,310	9.65	8.46
	12,953	1,018,353	11.46	8.62
	116,452	8,429,148	8.47	8.05
	60,274	4,425,354	7.28	6.36
	81,670	6,336,175	8.53	7.41
	58,863	3,699,562	7.19	7.23
	32,805	994,402	5.68	4.61
	182,065	9,777,874	8.43	6.82
	40,413	549,789	7.25	6.80
	107,164	1,884,340	7.27	6.14
	9,835	723,723	12.75	11.31
	37,550	6,522,020	12.23	9.94
	167,727	1,375,646	9.41	8.65
	68,391	1,901,273	6.33	6.44
	1,078,217	12,132,407	13.92	12.81
	412,359	13,183,754	8.98	7.53
	215,059	4,562,622	7.53	7.06
	53,887	3,485,215	4.90	4.74
	104,727	10,520,306	10.40	8.52

	15,216	581,023	11.96	10.86
	74,373	6,205,565	7.44	6.26
	27,588	586,143	7.57	7.15
	65,395	7,861,639	5.77	6.54
	1,123,945	26,670,539	8.49	6.67
	83,243	1,459,654	6.89	5.85
	802,921	7,675,741	8.28	6.38
	3,638	411,308	8.62	7.81
	255,491	6,597,874	4.43	4.27
	45,964	4,955,718	7.06	5.94
	7,061	2,088,492	6.39	5.75
	9,114	966,945	6.27	4.98
	14,671	332,769	11.34	9.73
	50,661	5,818,664	7.06	6.94
	59,205	3,094,432	8.82	7.64
	164,904	4,340,170	10.31	9.32
	708,530	19,256,921	11.32	11.34
	92,232	2,812,091	7.29	5.74
	31,638	2,354,443	11.45	10.08
	27,488	880,317	8.59	8.95
	4,388	874,122	10.02	7.85
	449,088	15,170,656	8.01	6.69
	95,039	8,279,421	8.13	7.35
	4,734	739,473	12.46	11.81
	101,939	2,471,102	8.84	7.24
	23,094	1,465,375	5.03	3.96
	642,933	10,357,572	10.98	8.50
	39,125	6,503,930	6.66	5.84
	27,391	2,706,557	8.26	6.85
	248,485	4,999,609	5.81	5.31
	225,918	6,914,293	7.98	7.27
	63,184	3,829,956	11.40	10.54
	64,475	4,386,894	9.18	8.20
	13,417	974,259	11.42	8.69
	98,418	6,951,715	8.33	7.89
	56,260	3,979,238	7.40	6.36
	67,305	4,487,491	7.53	6.45
	69,632	3,521,847	7.37	7.47
	29,596	990,097	5.73	4.56
	141,839	9,086,499	8.37	6.64
	38,932	549,980	7.13	6.73
	172,644	1,570,164	7.27	6.21
	9,840	732,662	12.69	11.23
	39,367	5,758,493	12.22	10.05
	121,370	1,296,305	9.47	8.51
	66,753	1,650,946	6.88	6.67
	1,060,524	11,801,667	13.90	12.89
	398,778	12,007,802	9.45	8.03
	181,247	3,683,464	7.94	6.87
	54,665	3,469,234	5.07	4.71
	102,358	9,962,361	10.11	8.29
	15,916	580,989	11.87	10.55

	76,399	5,790,755	7.37	6.20
	27,487	570,851	7.53	7.09
	78,313	7,367,542	5.80	6.49
	1,193,662	26,289,393	8.82	6.93
	76,713	1,452,511	6.88	6.02
	749,350	6,424,061	8.05	6.55
	3,669	385,172	8.81	7.78
	272,566	6,699,338	4.51	4.33
	50,187	4,233,415	7.04	5.99
	7,222	1,868,608	6.45	5.75
	9,175	899,356	6.28	5.08
	16,262	358,388	11.32	9.80
	54,986	5,067,177	7.22	7.10
	46,214	2,465,675	8.63	7.30
	165,151	3,791,673	10.25	9.22
	800,096	17,838,793	11.18	11.37
	54,285	2,518,533	7.26	5.82
	29,822	2,088,383	11.51	9.80
	28,964	780,544	6.93	7.53
	5,162	690,038	9.46	7.60
	441,882	13,743,194	7.92	6.54
	92,158	6,830,013	7.69	7.61
	5,270	779,660	12.24	11.57
	103,557	2,551,198	8.27	6.14
	25,021	1,436,751	5.11	5.06
	598,027	8,921,220	16.13	11.69
	45,755	6,312,101	7.40	5.97
	29,259	2,129,886	8.21	6.89
	219,145	5,302,124	6.00	5.31
	229,431	6,001,774	8.15	7.63
	69,552	3,493,362	11.25	10.07
	66,270	3,832,631	8.13	6.78
	14,431	965,205	11.47	8.81
	116,522	7,119,919	7.87	8.13
	57,001	3,848,374	6.97	6.09
	80,932	4,251,411	7.06	5.48
	61,511	2,973,984	7.50	7.56
	33,438	1,029,759	5.75	4.67
	144,713	7,584,142	8.61	6.78
	40,264	558,091	6.67	6.69
	96,444	1,419,937	6.11	5.21
	10,047	686,273	12.56	11.31
	44,147	4,970,183	11.16	9.88
	90,534	1,184,861	9.54	8.46
	65,783	1,435,827	7.39	6.46
	1,039,473	10,385,881	13.28	12.54
	400,304	11,581,744	8.81	7.83
	187,818	3,066,274	6.92	6.34
	55,085	3,422,865	5.36	4.82
	112,303	9,097,716	9.83	8.36
	16,935	521,860	11.18	10.05
	66,085	4,846,685	7.13	6.14

	25,088	507,664	7.47	6.97
	80,689	5,930,708	5.96	6.73
	1,059,759	22,377,863	8.81	7.18
	75,315	1,347,371	6.92	6.13
	729,742	5,857,676	7.64	6.34
	3,672	404,195	8.71	7.96
	272,982	6,761,515	4.53	4.43
	58,427	4,373,529	7.22	6.08
	8,142	1,890,735	6.68	6.04
	9,676	1,047,849	6.33	4.84
	15,833	380,645	11.27	9.71
	55,939	4,958,301	7.02	7.22
	41,892	2,356,107	8.19	7.05
	154,103	3,216,130	9.13	8.04
	683,759	16,678,188	11.21	10.89
	66,813	2,532,257	7.20	5.89
	30,583	2,136,973	11.37	9.81
	28,649	739,905	5.99	5.99
	4,269	692,845	8.88	6.68
	401,208	12,242,158	8.00	6.58
	86,091	6,429,582	6.92	7.53
	3,205	707,249	12.01	11.42
	99,793	2,595,465	7.72	6.11
	17,230	1,474,038	4.99	4.72
	627,642	9,168,460	9.80	7.44
	47,294	6,725,783	6.77	5.76
	29,550	2,161,278	7.80	6.74
	217,753	5,430,474	5.61	5.27
	228,224	5,272,666	8.01	7.94
	75,055	3,563,034	10.90	9.19
	69,110	4,039,538	7.65	6.30
	14,935	964,412	11.65	8.79
	112,191	7,033,228	7.96	8.14
	62,014	4,034,666	6.92	6.01
	74,689	4,528,877	6.51	5.63
	52,155	2,689,565	7.45	7.83
	49,393	1,202,436	5.87	5.34
	143,056	7,463,857	8.04	6.56
	41,751	655,755	6.12	6.38
	77,334	1,475,654	5.75	5.31
	9,840	684,664	12.46	11.06
	46,373	4,954,566	11.16	9.72
	161,458	1,247,787	9.12	8.20
	69,596	1,362,861	7.30	6.73
	974,126	9,830,152	13.35	10.99
	325,249	11,917,373	8.22	7.81
	160,565	2,918,747	6.68	5.42
	55,985	3,795,565	5.38	5.16
	110,377	9,395,206	9.41	8.21
	16,194	527,809	10.80	9.16
	60,236	4,602,288	7.47	6.20
	30,990	558,457	6.99	6.76

	78,497	6,274,252	5.86	6.77
	887,075	18,663,151	7.99	7.44
	72,105	1,369,752	6.76	5.72
	672,511	6,306,651	7.15	6.38
	3,648	421,472	10.19	10.12
	286,121	7,146,976	5.06	4.94
	55,572	4,330,989	7.12	6.00
	8,227	1,962,676	6.38	5.97
	9,889	1,063,732	5.98	5.28
	17,808	426,902	10.98	9.35
	51,811	5,350,380	6.70	7.11
	43,004	2,472,415	7.91	6.77
	144,415	3,549,482	8.65	8.12
	653,837	17,207,365	11.29	9.66
	71,025	2,940,609	7.36	5.97
	36,157	2,357,433	10.96	9.65
	31,588	836,147	6.11	5.70
	4,420	745,624	8.66	6.94
	380,110	12,002,528	7.97	6.57
	91,434	7,024,022	6.86	7.59
	5,053	710,392	11.91	10.93
	101,256	3,251,501	7.42	6.25
	32,315	1,727,891	4.93	4.63
	670,855	9,991,306	9.08	7.15
	50,254	7,059,181	6.54	5.86
	31,347	2,376,747	7.36	6.48
	259,472	6,053,948	5.35	5.11
	181,712	5,106,916	7.54	7.54
	84,206	3,872,357	12.00	9.96
	80,445	4,754,793	7.38	6.21
	14,546	1,019,559	11.94	11.50
	123,587	7,691,503	8.09	7.71
	64,017	4,308,616	6.81	5.80
	76,934	4,976,357	6.14	5.45
	48,660	2,791,222	6.85	7.88
	48,397	1,261,091	6.06	6.04
	142,659	8,595,348	7.91	6.37
	43,592	737,108	5.75	6.07
	87,799	1,657,755	5.40	5.17
	9,796	766,175	13.12	11.85
	49,055	5,351,745	10.96	9.05
	76,720	1,243,106	9.07	8.07
	62,261	1,573,527	6.56	6.63
	1,104,173	10,851,654	13.10	11.01
	376,989	13,147,615	7.86	7.26
	171,185	3,271,064	6.54	5.87
	57,914	4,267,730	5.28	5.01
	118,373	10,361,530	9.09	8.02
	17,761	544,113	12.32	11.02
	63,739	4,979,847	7.36	6.20
	29,628	645,539	6.67	6.43
	80,155	6,614,913	5.72	7.06

	843,123	18,968,824	6.51	6.66
	75,476	1,553,650	6.79	5.88
	747,772	7,490,761	6.89	6.28
	3,617	475,743	11.27	12.28
	317,576	8,307,187	5.03	4.98
	62,071	4,646,758	6.97	5.78
	8,840	2,314,736	6.14	5.66
	10,905	1,035,770	5.67	4.98
	17,343	430,856	10.83	9.33
	53,268	5,771,046	6.32	6.94
	47,440	2,794,838	7.48	6.53
	155,468	3,656,044	8.13	7.85
	673,203	17,582,090	11.12	9.46
	74,849	3,056,821	7.11	5.84
	34,843	2,724,260	10.79	9.55
	31,912	924,953	6.44	5.57
	4,708	817,128	8.08	6.60
	366,800	12,248,626	7.93	6.65
	92,762	7,948,076	6.77	7.29
	5,091	723,135	11.71	11.29
	122,750	3,057,429	7.08	5.86
	32,535	1,664,608	4.98	4.71
	753,926	11,079,980	8.62	6.96
	51,565	7,858,986	6.06	5.72
	33,554	2,387,398	7.29	6.34
	220,640	6,877,834	5.30	4.99
	187,351	5,723,446	7.46	7.73
	94,809	4,264,634	10.58	8.87
	78,493	5,412,842	7.22	5.93
	15,679	1,103,018	12.46	11.68
	118,984	8,195,161	8.04	7.78
	62,180	4,529,772	6.67	5.72
	82,347	5,484,971	6.03	5.37
	49,427	2,993,365	6.44	7.44
	50,889	1,202,011	6.18	6.08
	162,133	9,287,149	7.73	6.45
	51,638	858,654	5.50	5.97
	91,829	1,750,713	5.20	5.20
	10,179	848,208	12.56	10.81
	49,244	5,794,100	10.78	9.70
	122,241	1,321,443	8.88	8.32
	53,621	1,519,189	6.88	6.97
	1,124,232	11,392,735	12.92	10.68
	402,515	14,245,013	7.30	7.23
	174,069	3,423,389	5.94	5.15
	68,177	4,163,597	5.32	5.10
	123,864	11,834,947	8.78	7.92
	16,778	607,657	10.65	9.82
	67,320	5,412,155	7.11	6.25
	30,129	689,450	6.50	6.20
	62,637	8,399,442	5.73	6.59
	834,677	20,094,218	7.46	7.16

	66,969	1,479,135	6.86	5.79
	797,230	8,693,029	6.85	5.92
	3,112	523,819	11.25	11.83
	332,154	8,549,583	5.02	4.92
	69,491	5,019,945	6.99	5.86
	8,721	2,475,348	6.00	5.59
	13,807	1,015,228	5.71	5.06
	16,909	388,341	11.25	9.65
	50,389	5,064,836	6.44	6.69
	43,580	2,621,331	7.58	6.74
	145,376	3,489,781	8.34	7.93
	636,321	16,527,800	11.13	9.59
	85,904	2,873,643	7.19	6.00
	31,732	2,578,639	10.64	9.44
	28,505	790,535	6.52	5.83
	4,787	875,068	7.88	6.73
	369,431	11,410,468	7.91	6.60
	86,475	6,722,904	6.95	7.41
	4,335	655,252	11.59	11.03
	124,712	2,653,787	7.01	5.73
	29,049	1,445,460	5.00	4.76
	777,698	10,649,643	8.81	7.01
	45,003	7,008,893	6.22	5.96
	32,034	2,167,067	7.44	6.66
	239,493	6,012,500	5.32	5.28
	226,486	5,263,389	7.55	7.37
	82,703	4,138,155	10.51	8.94
	70,135	4,829,565	7.24	6.10
	14,615	1,004,867	12.37	11.95
	105,906	7,486,259	8.03	7.98
	58,439	4,180,299	6.67	6.03
	67,896	4,709,395	6.02	5.49
	52,153	2,883,915	6.77	7.70
	53,958	1,100,993	6.16	6.10
	147,569	8,457,290	7.90	6.63
	51,471	814,517	5.63	6.15
	84,391	1,606,848	5.36	5.39
	10,202	821,413	12.37	10.77
	42,314	5,428,386	10.83	9.47
	107,353	1,164,410	9.04	8.32
	57,257	1,398,424	7.53	7.21
	1,117,948	11,391,959	12.74	10.52
	338,620	12,641,780	7.59	7.56
	157,219	3,116,449	6.16	5.44
	68,541	3,940,000	5.38	5.16
	117,744	11,048,870	8.60	7.89
	16,299	573,175	10.84	10.20
	64,798	5,256,506	7.12	6.24
	29,096	661,232	6.51	6.31
	75,471	7,269,026	5.72	7.04
	828,375	19,111,976	7.25	7.38
	63,838	1,380,549	6.91	5.82

	674,547	6,834,267	6.96	5.80
	2,960	453,837	11.59	11.84
	324,870	8,144,060	5.04	4.98
	60,150	4,486,543	7.09	5.83
	7,705	2,225,141	6.01	5.85
	12,803	1,109,630	5.80	5.12
	16,380	407,702	11.02	9.52
	56,954	5,147,435	6.86	7.27
	44,811	2,411,816	7.66	6.53
	161,670	3,277,153	8.92	7.98
	658,892	16,746,936	11.27	9.64
	82,972	2,695,238	7.24	5.83
	33,713	2,483,146	11.14	9.77
	30,140	827,871	6.35	5.85
	4,682	809,359	8.13	6.57
	376,883	11,257,644	7.95	6.50
	84,596	6,745,496	7.31	7.55
	4,978	732,506	11.53	10.87
	96,636	2,726,477	7.58	5.99
	28,022	1,500,010	4.98	4.73
	721,593	9,909,122	9.38	7.26
	45,638	6,981,943	6.76	6.09
	38,795	2,192,706	7.61	6.68
	206,881	5,862,251	5.64	5.31
	176,374	4,932,562	7.54	7.47
	83,276	4,095,227	10.34	8.57
	67,770	4,669,992	7.48	6.16
	13,237	1,024,804	12.30	11.85
	45,102	4,176,497	7.20	7.11
	51,981	4,200,809	6.84	6.05
	78,814	4,600,367	6.45	5.55
	48,083	2,719,247	7.12	7.57
	46,895	1,078,987	5.91	5.64
	141,496	8,150,032	7.99	6.45
	44,713	681,676	6.08	6.40
	93,981	1,522,541	5.54	5.39
	10,188	760,873	12.39	10.94
	42,430	5,573,967	10.93	9.59
	126,738	1,329,209	8.93	7.99
	53,948	1,375,903	7.72	6.98
	1,031,602	11,094,105	13.01	10.64
	378,800	12,989,144	8.06	7.55
	173,302	2,978,777	6.69	5.19
	66,808	3,826,907	5.37	5.18
	116,042	10,835,673	8.77	7.98
	15,244	572,670	11.01	9.73
	61,024	4,731,120	7.49	6.40
	26,083	608,478	6.77	6.42
	76,211	6,575,731	5.86	6.75
	831,279	18,737,073	7.46	7.35
	66,868	1,387,285	6.93	5.99
	821,419	7,291,535	7.57	6.15

	2,947	450,514	9.66	9.88
	311,627	8,162,835	4.95	4.80
	56,891	4,593,228	6.95	5.91
	7,978	2,213,124	6.27	5.87
	12,520	999,211	5.89	5.17
	16,267	367,648	11.37	9.73
	57,810	5,022,191	6.71	6.76
	43,808	2,334,696	7.95	6.76
	160,650	3,347,797	9.15	7.93
	642,179	15,992,375	11.46	9.78
	72,745	2,693,704	7.34	6.16
	27,887	2,137,687	11.72	10.20
	28,327	751,159	6.41	6.15
	4,614	703,092	8.64	6.75
	392,635	12,254,485	7.85	6.29
	87,178	6,599,452	7.33	7.39
	4,754	702,174	12.19	11.53
	106,508	2,452,238	8.17	6.14
	27,510	1,443,546	4.93	4.44
	672,098	9,221,806	9.75	7.34
	39,588	6,378,999	7.16	6.12
	28,954	2,135,541	7.92	6.60
	219,090	5,216,157	5.90	5.33
	224,897	5,054,255	7.66	7.54
	72,628	3,660,502	10.70	8.84
	67,236	4,116,345	7.74	6.05
	12,406	974,541	12.32	9.28
	40,605	7,197,127	8.04	7.87
	54,079	3,824,553	7.13	6.22
	67,981	4,230,324	6.91	5.69
	50,018	2,674,109	7.45	7.61
	37,402	1,043,446	5.69	4.65
	132,682	7,200,291	8.26	6.43
	44,068	597,059	6.39	6.45
	80,800	1,402,907	5.81	5.39
	10,174	718,805	12.40	10.64
	37,838	4,834,769	11.14	9.24
	123,340	1,228,349	9.02	8.00
	69,012	1,446,318	7.48	6.77
	972,425	10,072,809	13.19	10.87
	344,125	11,842,422	8.50	7.75
	174,186	2,878,937	6.66	4.86
	59,715	3,588,394	5.17	5.16
	113,591	9,555,969	9.24	8.16
	14,713	515,933	10.57	9.11
	62,048	4,520,892	7.58	6.19
	25,401	556,625	6.99	6.51
	88,302	6,138,342	5.94	6.67
	857,381	18,567,753	7.79	7.19
	64,574	1,363,544	6.95	5.98
	686,497	5,696,545	7.91	5.84
	3,023	388,349	8.42	7.76

	296,040	7,359,179	4.74	4.52
	48,821	4,204,480	7.12	5.91
	7,300	1,867,959	6.41	5.91
	11,749	955,770	6.03	5.18
	14,274	347,861	11.79	9.74
	55,659	5,370,368	6.90	6.76
	46,585	2,444,251	8.26	7.00
	179,225	3,414,776	9.80	8.08
	532,803	16,350,775	11.34	10.37
	72,491	2,655,770	7.44	6.20
	25,241	1,985,060	11.80	10.11
	27,993	780,735	7.53	7.66
	5,681	660,913	9.14	6.80
	415,382	12,920,420	7.72	6.50
	88,700	7,155,799	7.80	7.36
	4,601	755,266	12.44	11.57
	36,884	2,025,535	8.39	6.23
	27,758	1,640,326	5.11	4.25
	643,509	8,958,504	10.32	7.50
	44,930	6,391,624	7.54	6.15
	28,226	2,281,636	8.17	6.80
	222,699	5,354,783	6.22	5.35
	211,937	5,433,988	8.11	7.57
	92,139	3,441,607	10.75	9.05
	61,456	3,998,285	9.15	7.86
	13,092	874,862	12.14	8.98
	69,487	7,405,356	8.31	8.47
	52,559	3,924,301	6.86	6.18
	74,352	4,434,881	7.83	6.52
	56,655	2,865,805	7.47	7.23
	42,117	1,036,617	5.77	4.70
	137,218	7,388,561	8.44	6.54
	43,632	549,329	7.03	6.79
	88,641	1,508,530	6.13	5.28
	10,220	649,576	12.67	10.90
	35,856	4,718,617	11.32	9.97
	136,709	1,252,449	9.57	8.56
	69,600	1,492,995	7.20	6.61
	961,352	9,677,302	13.61	11.05
	376,320	11,998,651	9.14	8.11
	175,527	3,092,287	6.78	5.67
	65,864	3,438,219	5.23	4.87
	83,371	9,000,564	9.71	8.55
	13,115	479,052	11.10	9.57
	65,063	4,734,856	7.55	6.21
	25,813	520,744	7.14	6.82
	83,341	5,964,208	6.04	6.71
	937,811	18,938,803	8.05	7.22
	69,339	1,382,791	6.98	6.12
	695,201	5,940,719	8.37	5.70
	2,990	379,444	8.67	7.92
	283,598	6,880,575	4.75	4.39

	46,974	4,275,396	7.21	5.98
	6,947	1,844,739	6.68	5.99
	12,777	969,954	6.26	4.95
	13,397	337,575	11.42	9.51
	54,767	6,073,394	6.91	6.84
	51,889	2,854,689	8.55	7.16
	194,528	4,103,432	10.04	9.07
	728,382	17,875,548	11.59	11.37
	90,473	2,851,643	7.49	5.99
	28,428	2,215,137	12.00	10.39
	29,480	982,970	8.72	8.68
	5,705	749,907	9.87	7.68
	438,560	14,371,541	7.71	6.25
	91,253	8,312,118	8.58	7.24
	4,699	720,204	12.31	11.42
	118,424	3,038,201	8.71	6.54
	30,857	1,866,911	5.21	4.12
	688,524	10,205,237	10.83	8.19
	42,446	7,272,873	7.08	5.88
	29,639	2,952,395	7.98	6.87
	265,879	6,144,231	6.01	5.42
	250,505	6,415,496	7.97	7.35
	69,945	3,600,187	11.73	10.62
	60,229	4,866,416	9.95	8.75
	12,342	951,540	12.04	9.09
	40,756	8,375,669	8.58	7.90
	55,620	4,339,674	7.85	6.87
	83,039	5,392,883	8.69	7.36
	60,660	3,241,527	7.15	7.10
	35,877	1,019,589	5.80	4.65
	163,605	8,665,491	8.23	6.53
	42,838	554,329	7.45	6.87
	104,649	1,784,875	7.56	6.09
	10,215	668,736	13.36	11.56
	33,591	5,836,687	11.98	10.50
	160,670	1,429,318	9.19	8.48
	81,306	1,989,522	7.32	7.70
	1,052,522	10,457,432	14.11	12.31
	429,646	13,263,359	9.38	7.83
	204,215	3,889,175	8.00	7.29
	63,891	3,429,952	5.24	4.83
	104,941	10,162,180	10.37	8.84
	11,608	513,833	11.27	10.00
	70,360	5,339,037	7.72	6.30
	26,253	556,141	7.75	6.97
	82,550	7,089,593	5.96	6.56
	1,013,245	22,617,612	8.44	6.89
	72,318	1,494,806	6.94	5.84
	781,842	7,217,673	8.80	6.03
	3,054	394,039	9.13	8.07
	283,010	6,532,049	4.70	4.37
	51,895	4,749,346	7.05	6.05

	6,685	1,992,591	6.47	5.79
	10,536	961,068	6.29	4.79
	12,070	340,018	11.53	9.56
	52,568	6,292,786	6.76	6.65
	61,374	3,309,692	8.32	7.01
	214,221	5,046,108	9.95	8.90
	703,505	19,647,667	11.84	12.49
	86,751	2,986,891	7.41	5.92
	27,240	2,626,879	11.53	9.80
	31,903	1,093,798	9.55	8.42
	5,852	893,414	9.67	7.41
	454,373	15,542,914	7.64	6.17
	90,969	8,926,574	8.56	7.03
	5,155	787,747	12.54	11.67
	104,872	3,021,288	9.01	7.27
	35,440	2,067,219	5.15	3.96
	726,517	11,526,939	10.76	8.35
	41,587	7,635,001	6.55	5.88
	29,207	3,043,071	8.16	6.47
	278,518	6,567,205	5.74	5.31
	241,541	6,850,440	7.75	7.14
	74,692	4,174,828	11.26	10.82
	64,642	5,408,001	9.76	8.50
	10,573	965,445	11.99	9.05
	61,179	8,610,062	8.76	7.78
	81,435	4,690,725	8.23	6.56
	72,403	6,181,345	8.42	7.30
	61,400	3,684,530	7.21	7.20
	49,892	1,079,717	5.87	4.52
	187,818	9,340,541	8.42	6.67
	47,411	556,553	7.32	6.70
	123,741	1,863,939	7.36	6.21
	10,234	756,792	13.37	11.30
	35,443	6,972,978	12.26	9.85
	169,386	1,512,115	9.26	8.50
	65,191	2,207,320	6.60	6.46
	1,162,142	12,434,702	14.19	13.42
	422,172	13,933,907	9.22	7.61
	172,928	4,433,998	7.73	7.25
	62,282	3,646,484	5.26	4.79
	104,144	11,400,518	10.69	8.39
	14,234	594,736	12.46	10.78
	76,907	5,832,621	7.53	6.34
	32,059	635,975	7.54	6.78
	82,692	7,783,315	5.84	6.39
	1,086,649	26,658,426	8.40	6.59
	78,856	1,632,168	6.90	5.79
	796,052	8,049,631	8.21	5.66
	3,021	409,047	9.04	7.84
	278,171	6,534,952	4.84	4.44
	45,652	4,739,091	7.16	5.68
	6,806	2,130,714	6.30	5.65

	10,838	896,737	6.29	4.89
	13,034	346,434	11.63	9.68
	58,149	6,536,701	6.78	6.63
	56,899	3,168,056	8.39	7.05
	213,486	5,196,080	9.78	8.72
	722,114	20,583,482	11.83	12.32
	91,855	2,991,625	7.42	5.91
	28,146	2,412,441	11.89	10.60
	31,056	981,707	9.19	8.76
	5,892	891,091	9.68	7.47
	421,681	15,006,883	7.65	6.20
	90,595	8,976,289	8.46	7.19
	4,638	800,752	12.95	11.91
	118,797	3,078,495	9.01	7.07
	36,091	1,852,142	5.16	4.10
	680,527	10,505,387	11.16	8.55
	41,747	7,467,542	6.76	5.74
	27,586	3,112,790	8.36	6.73
	262,945	6,518,290	6.09	5.44
	221,133	6,691,340	7.48	6.79
	70,994	4,052,808	11.13	10.61
	66,246	4,937,893	9.70	8.32
	12,201	1,021,978	12.17	9.16
	66,971	8,526,502	8.62	8.04
	39,468	4,255,833	7.70	6.83
	78,602	5,914,217	8.57	7.39
	48,469	3,631,848	7.24	7.12
	48,752	1,114,374	5.81	4.61
	172,324	9,557,847	8.42	6.69
	44,784	557,767	7.33	6.84
	149,169	1,915,094	7.43	6.16
	10,197	802,848	13.42	10.77
	37,673	6,417,596	12.33	9.88
	162,610	1,426,769	9.44	8.77
	72,106	2,088,713	6.69	6.60
	1,104,382	12,571,981	14.30	13.05
	363,320	13,595,296	9.32	7.69
	203,441	4,253,562	7.67	7.20
	62,428	3,620,768	5.21	4.69
	160,534	10,539,441	10.27	8.46
	13,769	618,365	11.40	10.12
	75,881	6,158,782	7.56	6.59
	36,574	603,259	7.65	6.96
	88,830	7,464,810	5.87	6.53
	1,113,432	26,214,095	8.45	6.67
	80,461	1,678,435	6.89	5.60
	789,352	7,384,866	8.42	5.76
	2,998	410,388	9.03	7.93
	291,544	6,440,462	4.85	4.42
	53,128	4,885,929	7.05	5.86
	7,100	2,077,314	6.46	5.77
	11,090	981,574	6.27	4.82

	13,562	344,986	11.64	9.81
	55,184	6,768,038	6.62	6.71
	56,328	3,053,119	8.47	7.26
	193,111	4,945,369	9.77	8.69
	601,178	19,895,389	11.53	12.33
	85,760	2,993,142	7.39	5.95
	31,219	2,278,863	12.42	10.61
	31,263	841,619	8.28	8.89
	5,452	778,565	9.81	7.56
	475,288	15,171,937	7.66	6.19
	91,193	7,882,978	8.21	7.37
	4,862	787,953	13.16	12.24
	112,257	2,771,565	8.71	6.78
	33,186	1,548,904	5.26	4.35
	673,843	10,362,206	11.07	8.38
	40,762	6,788,911	7.26	5.91
	31,218	2,551,299	8.14	7.02
	251,769	5,812,438	6.13	5.37
	224,701	6,858,843	7.73	6.96
	69,295	3,754,630	11.45	10.89
	61,457	4,117,148	9.16	8.32
	11,746	920,058	12.21	9.30
	69,067	7,868,257	8.48	7.77
	58,154	4,320,034	7.40	6.32
	76,744	4,872,606	7.95	6.40
	59,623	3,487,425	7.07	6.99
	41,746	1,018,163	5.89	4.54
	145,273	8,630,752	8.41	6.67
	41,844	552,840	7.11	6.68
	236,755	1,836,980	7.33	6.17
	10,188	742,625	13.18	10.78
	40,155	5,405,255	12.22	10.13
	150,595	1,355,544	9.26	8.62
	77,401	1,825,952	6.84	6.78
	1,050,695	11,056,511	14.37	13.42
	359,355	12,338,736	9.46	7.86
	210,565	3,716,499	7.43	6.80
	63,625	3,487,559	5.53	4.79
	58,612	9,609,606	10.16	8.53
	13,922	537,766	11.28	10.19
	71,252	5,558,202	7.57	6.49
	30,232	597,350	7.49	6.85
	80,678	7,052,091	5.90	6.50
	1,188,705	26,038,569	9.02	7.60
	71,926	1,492,207	6.91	5.89
	701,775	6,130,866	8.09	5.97
	3,071	382,381	9.03	7.90
	285,660	6,332,447	4.92	4.48
	52,194	4,637,807	7.23	5.92
	7,300	1,842,221	6.62	5.81
	11,097	893,965	6.26	4.91
	14,638	372,814	11.58	10.13

	56,934	5,322,123	6.93	6.75
	46,407	2,667,046	8.12	6.84
	183,273	3,801,914	9.79	8.81
	758,331	17,882,782	11.14	12.23
	78,601	2,823,826	7.50	6.12
	29,577	2,105,293	11.25	9.62
	31,383	761,756	6.41	7.36
	4,355	693,146	9.12	6.67
	432,612	13,845,191	7.79	6.33
	91,253	7,026,114	7.46	7.56
	5,116	792,137	13.34	12.52
	107,150	2,719,203	8.05	5.93
	31,185	1,485,084	5.26	4.64
	670,203	9,532,473	10.77	8.11
	41,767	6,536,120	7.44	6.07
	29,850	2,266,732	8.15	6.68
	237,004	5,713,332	6.05	5.24
	209,044	6,020,416	7.58	7.02
	78,363	3,542,421	12.01	10.09
	62,888	3,877,513	8.25	6.83
	11,541	922,087	12.23	9.45
	75,498	7,741,448	8.22	8.11
	66,821	4,137,754	6.98	6.34
	78,065	4,448,516	6.90	5.62
	54,811	3,032,303	7.24	6.91
	44,251	1,085,960	5.89	4.77
	154,663	7,666,780	8.60	6.72
	43,848	577,819	6.89	6.54
	100,221	1,536,043	5.89	4.99
	10,155	708,463	13.32	10.95
	44,632	4,990,692	11.41	9.92
	130,010	1,259,539	9.36	8.26
	60,804	1,486,106	8.18	7.81
	1,024,642	10,244,553	13.43	12.24
	386,690	12,129,375	9.03	8.04
	193,003	3,198,532	7.16	6.59
	63,662	3,516,902	5.49	4.88
	115,132	9,344,343	10.05	8.28
	13,613	499,506	11.35	10.05
	62,841	4,842,817	7.65	6.50
	25,384	539,516	7.35	6.79
	86,158	6,103,155	6.05	6.66
	1,052,662	22,166,459	8.37	6.81
	71,424	1,424,484	6.96	6.06
	692,922	5,934,725	7.94	5.74
	2,990	393,402	9.04	8.08
	293,362	6,583,591	4.98	4.71
	54,071	4,606,171	7.08	5.86
	8,306	1,903,221	6.71	5.98
	11,411	996,382	6.43	5.06
	14,672	393,514	11.40	9.87
	54,824	4,878,504	6.77	6.48

	43,854	2,462,147	8.28	6.84
	175,045	3,307,622	9.05	7.85
	701,962	16,943,367	11.20	10.40
	78,483	2,784,957	7.53	6.21
	33,353	2,100,285	11.87	9.90
	29,285	743,559	6.04	5.76
	4,299	685,938	8.98	6.81
	412,482	12,905,541	7.86	6.36
	88,450	6,586,284	7.12	7.39
	4,593	756,754	13.02	12.09
	112,134	2,664,507	7.88	6.24
	30,232	1,572,777	5.14	4.86
	656,926	9,300,749	9.75	7.25
	47,681	6,517,177	7.13	5.87
	29,325	2,199,590	7.63	6.52
	222,132	5,876,286	5.85	5.24
	208,329	5,512,616	7.24	6.86
	81,238	3,529,414	11.40	9.28
	66,076	3,970,435	7.84	6.39
	11,210	888,497	12.63	9.60
	77,359	7,613,794	8.22	7.97
	58,463	4,254,255	6.86	5.91
	76,712	4,438,211	6.76	5.52
	48,870	2,695,258	7.09	7.01
	52,804	1,174,311	5.97	5.46
	123,322	7,159,583	8.09	6.48
	45,176	641,580	6.32	6.29
	86,672	1,484,465	5.97	5.25
	10,202	693,664	13.13	10.95
	46,234	4,934,659	11.44	9.98
	119,998	1,263,929	8.81	7.81
	83,486	1,540,219	7.54	7.03
	1,066,727	10,090,583	13.50	10.42
	351,188	12,129,448	8.67	7.84
	168,496	2,947,565	6.53	5.06
	65,355	3,961,143	5.38	5.20
	117,253	9,327,313	9.62	8.27
	14,215	499,739	10.98	9.55
	60,648	4,584,227	7.80	6.43
	30,037	562,895	7.11	6.54
	83,973	6,015,056	6.04	6.71
	959,719	19,535,710	7.62	6.88
	65,282	1,540,761	6.91	5.91
	636,145	6,017,241	7.61	5.77
	2,998	410,569	10.65	10.57
	309,646	7,137,375	5.22	5.13
	56,055	4,467,346	7.15	5.93
	8,270	1,985,289	6.49	5.98
	12,113	937,604	6.04	5.32
	16,428	455,629	10.93	9.50
	52,413	5,333,254	6.45	6.66
	42,473	2,497,416	7.68	6.53

	165,582	3,695,958	7.96	7.34
	670,879	17,656,092	11.52	9.37
	89,316	3,095,021	7.33	5.99
	34,309	2,377,981	11.46	9.94
	31,506	814,013	6.20	5.54
	4,374	741,349	8.52	6.70
	432,920	12,608,647	7.85	6.33
	91,471	7,031,001	7.16	7.36
	5,139	734,543	12.54	11.62
	115,277	2,830,525	7.58	5.89
	30,711	1,791,629	5.07	4.69
	690,851	10,238,003	9.06	6.99
	51,489	6,969,474	6.38	5.66
	32,812	2,323,596	7.35	6.49
	234,084	6,530,060	5.61	5.14
	210,481	5,375,016	7.02	6.76
	90,830	3,836,941	11.75	10.23
	67,800	4,547,188	7.70	6.35
	11,923	954,119	12.78	12.15
	86,439	7,963,854	8.29	7.91
	61,642	4,497,098	6.73	5.80
	79,286	4,985,041	6.25	5.42
	44,947	2,717,236	6.57	7.03
	56,064	1,229,967	6.27	6.29
	149,307	8,284,866	7.96	6.40
	40,969	738,641	5.71	6.01
	99,217	1,660,213	5.62	5.16
	10,161	784,219	13.23	10.77
	49,732	5,349,887	11.37	9.73
	115,703	1,315,722	8.95	7.80
	61,132	1,665,611	7.16	6.93
	1,108,712	10,691,900	13.15	10.71
	369,562	13,269,577	8.08	7.62
	166,424	3,214,272	6.28	5.14
	66,719	4,350,816	5.31	5.05
	120,452	10,385,627	9.23	8.11
	16,228	559,415	12.12	10.03
	63,501	4,886,743	7.59	6.40
	28,459	642,388	6.55	6.10
	77,635	6,678,523	5.88	6.60
	886,647	19,499,042	7.40	6.92
	68,793	1,590,898	6.86	5.77
	692,777	7,019,041	7.27	5.66
	3,016	470,714	11.90	12.66
	353,286	8,476,289	5.34	5.30
	64,108	4,746,329	6.92	5.66
	8,705	2,218,047	6.49	5.91
	13,327	979,257	5.76	5.03
	17,600	444,942	10.95	9.47
	45,285	5,612,694	6.19	6.80
	46,164	2,825,923	7.45	6.60
	151,411	3,752,748	8.07	7.65

	509,786	17,774,393	11.31	9.40
	74,917	3,102,111	7.47	5.65
	33,549	2,452,108	11.28	9.88
	31,028	817,096	6.29	5.59
	4,676	814,505	8.24	6.56
	373,012	12,211,554	7.80	6.38
	91,743	7,785,974	6.88	7.32
	4,880	724,431	13.31	12.26
	133,682	3,155,790	7.12	5.74
	25,942	1,702,812	4.99	4.79
	754,525	10,972,801	8.71	6.89
	54,417	7,654,091	6.11	5.68
	33,697	2,427,620	7.23	6.43
	238,375	6,848,123	5.33	5.10
	186,001	5,616,695	6.90	6.80
	62,471	4,185,121	10.67	8.98
	74,527	4,940,173	7.47	5.98
	12,114	1,048,188	12.76	11.81
	82,991	7,905,001	8.23	7.72
	63,228	4,658,389	6.66	5.62
	80,141	5,463,806	6.00	5.36
	52,871	2,947,928	6.39	7.02
	28,713	1,198,577	6.28	6.17
	151,183	8,923,768	7.81	6.35
	44,176	809,965	5.67	5.79
	95,742	1,754,078	5.28	5.14
	11,639	829,574	13.01	11.03
	54,579	5,566,868	11.30	9.88
	108,775	1,314,677	9.14	8.31
	51,812	1,639,561	7.21	6.99
	1,079,958	11,149,489	13.16	10.76
	373,390	14,192,385	7.64	7.35
	170,497	3,393,541	5.77	4.81
	62,985	4,407,250	5.29	5.06
	127,758	11,178,957	8.97	7.99
	15,020	595,602	10.54	9.98
	66,726	5,393,537	7.31	6.29
	28,531	669,250	6.58	6.16
	75,215	7,158,806	5.82	6.65
	886,429	20,310,970	7.22	7.01
	70,397	1,590,030	6.88	5.85
	750,866	7,612,189	7.23	6.10
	3,841	475,836	11.61	11.81
	327,369	8,864,855	5.11	5.14
	70,394	4,970,351	6.70	5.77
	8,801	2,449,315	6.20	5.84
	10,756	985,353	6.32	5.10
	16,310	398,569	11.17	9.63
	43,994	5,238,269	6.26	6.77
	44,706	2,656,045	7.45	6.49
	151,553	3,461,770	8.52	7.76
	477,329	16,706,064	11.28	9.54

	77,005	3,016,886	7.28	6.05
	32,326	2,346,743	11.29	10.02
	28,985	800,696	6.36	5.77
	4,675	828,819	8.26	6.83
	361,717	12,372,114	7.79	6.52
	91,046	6,976,885	7.20	7.57
	4,519	678,831	13.28	12.30
	124,524	2,794,304	7.33	5.80
	22,989	1,477,334	5.11	4.72
	710,989	10,300,505	9.32	7.15
	46,181	6,996,122	6.24	5.78
	32,998	2,170,081	7.52	6.63
	229,273	5,995,601	5.29	5.22
	194,282	5,300,196	7.11	7.09
	52,060	3,962,656	10.99	9.20
	69,628	4,760,608	7.43	5.97
	10,723	961,184	12.75	12.21
	69,602	7,342,481	8.17	7.99
	57,017	4,184,023	6.73	5.95
	71,755	4,721,713	6.15	5.51
	50,209	2,807,859	6.45	6.99
	24,564	1,015,675	6.25	6.30
	147,361	8,851,606	7.78	6.39
	43,396	762,494	5.73	5.90
	88,894	1,561,728	5.62	5.32
	10,947	769,809	13.14	11.16
	42,879	5,263,179	11.25	9.85
	102,451	1,220,716	8.74	7.97
	52,718	1,402,505	7.45	7.03
	1,134,835	10,972,771	13.11	10.75
	357,373	13,121,004	7.78	7.59
	169,283	2,997,427	5.98	4.86
	63,134	3,799,668	5.38	5.15
	111,979	10,687,340	9.11	8.14
	14,318	563,831	11.73	10.07
	68,343	5,336,499	7.25	6.29
	27,312	621,944	6.65	6.26
	89,325	7,083,619	5.81	6.66
	815,906	18,772,617	7.38	7.28
	63,558	1,370,073	6.92	5.79
	738,402	7,334,325	7.29	6.05
	3,873	450,057	11.59	11.88
	314,437	8,073,262	4.97	5.13
	61,238	4,548,134	9.41	5.72
	7,825	2,271,244	6.27	5.94
	10,117	972,166	5.79	5.14
	16,095	412,893	11.20	9.70
	48,440	5,268,036	6.42	6.73
	39,061	2,573,968	7.66	6.55
	164,470	3,380,591	8.80	7.71
	421,929	16,505,862	11.56	9.74
	70,042	2,917,248	7.31	6.11

	32,557	2,373,670	11.41	9.99
	28,174	774,268	6.29	5.88
	4,687	796,256	8.43	6.69
	400,655	11,449,784	7.86	6.47
	93,499	7,132,118	7.34	7.43
	5,014	738,270	13.29	12.42
	140,912	2,985,643	7.38	5.92
	23,167	1,598,303	5.30	4.70
	669,330	9,824,163	10.06	7.71
	45,955	6,971,657	6.59	5.88
	33,338	2,273,548	7.63	6.63
	231,363	5,761,530	5.63	5.25
	176,427	5,055,708	6.87	6.97
	52,342	3,956,366	10.82	8.76
	69,753	4,427,533	7.55	6.02
	12,146	1,013,396	12.54	11.84
	75,053	7,657,704	8.11	7.95
	59,886	4,255,756	6.82	5.97
	75,243	4,753,185	6.38	5.55
	53,578	2,826,905	6.75	7.12
	25,351	1,152,767	6.00	5.48
	156,774	8,306,148	7.95	6.43
	40,183	680,356	5.93	6.23
	86,161	1,595,697	5.63	5.21
	11,672	754,176	13.00	10.98
	42,692	5,353,357	11.41	9.90
	115,862	1,313,716	9.10	8.23
	55,039	1,512,953	7.54	6.96
	1,028,386	10,788,833	13.34	11.03
	399,007	13,220,984	8.24	7.76
	178,014	3,159,945	6.14	4.93
	45,596	3,937,674	5.34	5.16
	136,532	10,583,612	9.11	8.13
	14,260	562,037	10.61	9.33
	62,105	5,034,338	7.43	6.37
	28,598	618,944	6.78	6.39
	145,823	6,419,409	5.87	6.77
	867,327	19,025,316	7.42	7.19
	68,569	1,519,643	6.95	5.96
	717,409	6,733,406	7.57	6.08
	3,565	445,750	10.38	9.92
	308,516	8,073,665	5.04	5.05
	63,266	4,743,867	6.75	5.52
	7,740	2,158,893	6.53	6.07
	9,903	1,028,016	5.86	5.13
	17,047	383,506	11.22	9.50
	48,199	4,836,123	7.10	6.72
	57,317	2,422,962	8.02	6.66
	183,229	3,389,069	8.82	7.51
	443,427	15,798,092	11.39	9.48
	67,445	2,781,954	7.41	6.19
	27,673	2,017,525	11.64	9.94

	28,259	739,184	6.06	5.95
	4,496	704,798	8.86	6.96
	412,024	11,949,093	7.88	6.40
	93,474	6,677,368	7.48	7.44
	4,543	726,592	13.38	12.29
	103,995	2,797,959	7.78	6.01
	20,754	1,505,772	5.29	4.47
	714,714	9,364,477	10.43	7.65
	40,295	6,407,082	7.16	6.12
	29,570	2,096,329	8.01	6.62
	217,524	5,541,829	5.81	5.25
	185,609	5,124,184	7.05	6.70
	44,057	3,527,683	11.12	9.43
	62,968	3,859,725	7.87	5.97
	10,872	891,964	12.38	9.38
	64,642	7,099,988	8.04	7.76
	50,044	3,851,812	6.95	5.98
	68,629	4,253,630	6.94	5.63
	49,578	2,666,007	7.26	7.11
	20,518	1,001,677	5.77	4.74
	143,177	7,596,074	8.24	6.40
	39,932	631,555	6.18	6.14
	84,637	1,457,244	5.91	5.24
	10,095	721,893	12.99	11.08
	38,071	4,888,526	11.54	10.03
	115,062	1,258,006	9.06	8.12
	60,403	1,441,991	7.51	6.88
	959,550	9,934,483	13.54	11.21
	372,596	12,043,327	8.78	7.75
	174,368	2,827,982	6.93	4.97
	56,009	3,777,706	5.28	5.10
	82,963	9,540,828	9.49	8.31
	13,016	520,551	11.60	9.43
	67,016	4,731,024	7.64	6.20
	25,053	576,022	6.95	6.41
	76,458	6,046,631	6.04	6.67
	840,920	18,957,664	8.08	7.29
	63,810	1,441,361	6.95	5.89
	676,652	5,898,590	8.04	6.14
	3,615	395,384	9.09	8.37
	297,811	7,524,972	4.81	4.67
	60,636	4,400,895	6.80	6.13
	7,244	1,924,465	6.78	6.12
	9,007	945,314	5.95	5.20
	15,169	357,362	11.52	9.62
	51,071	5,811,671	6.94	6.80
	46,874	2,450,288	8.11	6.99
	189,396	3,549,638	9.38	7.73
	454,424	16,082,087	11.64	10.42
	63,535	2,761,175	7.43	6.23
	27,998	2,047,131	12.04	10.17
	27,092	779,606	7.16	7.29

	4,836	684,847	9.22	6.96
	425,174	13,858,217	7.76	6.35
	93,754	7,932,391	7.83	7.21
	4,996	752,962	13.52	12.41
	128,310	2,896,197	8.13	6.14
	21,098	1,535,052	5.37	4.32
	650,140	9,202,053	10.55	7.54
	41,342	6,426,484	7.41	6.04
	29,150	2,195,586	8.08	6.75
	232,304	5,829,360	6.00	5.25
	203,916	5,836,455	7.11	6.65
	41,582	3,492,502	11.93	9.37
	60,028	3,952,138	9.00	7.32
	11,051	915,240	12.28	9.23
	57,564	7,365,574	8.11	7.98
	51,129	4,076,184	7.53	6.53
	67,810	4,444,892	7.60	6.46
	53,111	2,977,582	7.47	7.13
	19,805	1,058,797	5.93	4.86
	140,513	7,821,892	8.28	6.38
	36,707	561,885	6.77	6.48
	84,029	1,475,447	6.22	5.45
	10,075	661,751	12.91	10.88
	35,949	4,888,730	11.72	10.22
	132,455	1,325,823	9.02	7.96
	66,974	1,565,672	7.41	6.83
	881,211	9,615,135	14.06	11.59
	367,099	12,199,345	9.05	8.03
	174,000	2,922,455	7.36	5.52
	54,475	3,600,166	5.37	5.18
	107,364	9,514,186	9.70	8.43
	11,744	494,046	12.11	9.44
	70,385	5,060,440	7.81	6.34
	23,579	533,088	7.31	6.75
	76,060	6,251,828	6.07	6.82
	933,692	19,579,644	7.82	6.95
	65,003	1,402,907	6.99	6.04
	737,197	6,194,180	8.41	6.15
	3,412	380,700	9.48	8.58
	278,547	7,011,505	4.76	4.53
	59,333	4,420,043	6.86	5.79
	6,900	1,960,237	6.85	6.00
	8,870	911,623	6.08	4.99
	11,253	338,288	11.57	9.66
	43,017	6,317,634	6.88	6.85
	54,811	2,928,195	8.29	6.90
	219,398	4,061,577	9.66	8.68
	413,958	17,265,307	11.73	11.26
	62,485	2,773,807	7.48	6.21
	29,018	2,336,768	11.68	9.95
	30,329	919,551	8.33	8.23
	5,380	765,021	10.01	7.68

	485,492	15,931,700	7.71	6.23
	98,300	8,642,250	8.53	7.19
	4,704	767,800	13.49	12.25
	130,000	3,206,306	8.79	6.77
	23,184	1,555,318	5.43	4.47
	667,441	9,969,311	11.29	8.39
	45,973	7,242,468	7.26	5.91
	28,030	2,641,944	8.13	6.68
	262,584	6,415,522	6.03	5.37
	223,375	6,846,946	7.21	6.60
	39,453	3,769,561	11.49	11.22
	54,605	4,509,029	9.97	8.66
	11,571	919,781	12.24	9.35
	56,818	8,198,244	8.40	7.84
	56,520	4,644,990	7.79	7.00
	72,026	5,192,661	8.80	7.30
	58,906	3,387,275	7.16	6.91
	19,859	1,091,880	6.04	4.90
	159,942	8,658,772	8.14	6.42
	39,511	588,462	6.08	6.56
	87,441	1,704,673	7.76	6.30
	11,365	729,370	14.02	11.73
	33,644	5,567,663	12.48	10.71
	151,733	1,478,286	8.83	7.78
	70,329	1,781,619	6.95	7.07
	1,034,847	10,505,273	14.63	12.78
	403,194	13,161,823	9.49	7.73
	188,930	3,483,735	7.75	7.02
	55,450	3,497,095	5.51	5.06
	140,561	10,226,511	10.25	8.78
	12,580	528,500	11.38	11.24
	72,743	5,603,563	7.65	6.33
	25,747	583,518	7.56	6.82
	73,889	7,037,427	6.06	6.62
	1,041,897	23,730,138	8.29	6.73
	66,483	1,453,089	6.98	6.07
	777,486	6,920,479	8.58	6.19
	3,419	399,931	9.68	8.46
	284,068	6,836,538	4.54	4.45
	58,732	4,955,829	6.78	5.79
	6,723	1,972,016	6.77	5.97
	8,685	906,280	6.17	5.07
	9,363	343,632	11.59	9.56
	49,491	6,923,236	6.82	6.68
	65,921	3,327,815	8.31	7.11
	226,238	4,937,200	9.55	8.60
	452,123	18,601,192	11.99	11.26
	70,804	2,930,486	7.51	6.13
	27,879	2,676,382	12.27	10.50
	33,737	1,090,630	9.40	8.63
	4,536	841,817	9.87	7.67
	448,553	15,962,541	7.71	6.24

	98,430	9,885,467	8.71	7.34
	6,204	808,501	13.75	12.55
	86,544	2,999,328	9.19	7.33
	26,787	1,926,452	5.54	4.44
	717,427	12,041,584	11.06	8.58
	41,251	8,124,806	6.67	5.89
	28,466	3,313,295	8.32	6.87
	280,350	6,994,465	5.86	5.25
	226,168	7,054,444	7.40	6.78
	41,375	4,197,940	11.58	11.02
	57,455	5,743,740	9.76	8.05
	11,451	1,008,472	12.38	9.25
	60,891	8,656,751	8.71	7.71
	60,574	4,985,785	7.71	6.63
	84,986	6,624,643	8.58	7.45
	60,279	3,705,241	7.01	6.84
	22,674	1,113,100	6.06	4.77
	199,389	9,694,634	8.56	6.70
	42,842	584,462	7.35	6.55
	171,449	2,087,493	7.45	6.15
	10,268	789,256	14.41	11.71
	35,271	6,639,207	12.62	10.50
	157,841	1,536,189	8.87	7.63
	63,195	2,207,380	6.75	6.59
	1,062,835	11,845,016	14.69	13.94
	437,194	14,412,080	9.20	7.61
	212,332	4,372,713	7.23	6.78
	55,981	3,684,052	5.50	5.01
	78,615	11,376,560	10.62	8.61
	12,648	569,153	13.77	10.13
	79,109	6,086,226	7.64	6.47
	27,758	653,294	7.52	6.72
	88,850	7,535,550	5.89	6.56
	1,044,472	25,446,385	8.18	6.56
	73,613	1,690,956	6.94	5.91
	849,626	8,350,241	8.56	6.12
	3,299	417,795	9.87	8.59
	248,477	6,648,490	4.83	4.51
	62,373	5,132,045	6.71	5.85
	6,884	2,245,564	6.49	5.68
	8,602	789,077	6.34	5.07
	10,254	352,689	11.69	9.66
	47,945	7,532,597	6.92	6.82
	66,804	3,849,551	8.27	7.07
	258,189	5,548,368	9.48	8.45
	432,377	20,401,246	12.05	11.59
	83,383	3,108,557	7.46	6.02
	31,142	2,598,670	12.57	10.90
	33,938	1,111,824	9.74	8.72
	4,598	981,012	9.76	7.50
	444,003	15,859,728	7.71	6.27
	101,486	10,431,396	8.95	7.06

	3,375	810,853	13.64	12.33
	89,440	3,388,027	8.68	7.54
	27,123	1,851,507	5.44	4.20
	715,189	12,945,786	11.01	8.52
	39,651	8,775,507	6.43	5.70
	30,395	3,538,020	8.32	6.82
	302,063	6,860,821	5.55	5.40
	213,360	7,182,766	7.63	6.90
	43,069	4,237,244	11.04	11.18
	61,788	5,735,059	9.72	8.01
	12,976	1,004,862	12.48	9.42
	66,139	9,660,494	8.81	7.89
	63,998	5,295,183	7.58	6.50
	86,072	7,291,647	8.34	7.21
	61,296	3,938,826	6.90	6.71
	22,266	1,129,157	6.06	4.78
	183,675	10,612,568	8.32	6.58
	39,141	613,654	7.21	6.55
	193,820	2,347,803	7.23	5.79
	10,622	806,162	13.76	11.54
	38,089	7,083,807	12.86	10.56
	164,170	1,610,417	8.98	7.82
	73,640	2,294,978	6.73	6.50
	1,084,914	12,507,851	14.58	13.03
	385,942	15,699,605	9.10	7.43
	226,248	4,768,113	7.26	6.73
	56,486	3,743,988	5.51	4.93
	117,659	11,891,144	10.45	8.30
	13,825	643,515	11.46	10.08
	80,199	6,550,226	7.62	6.45
	32,354	703,380	7.40	6.65
	104,073	7,912,017	5.85	6.53
	1,160,127	27,630,897	8.13	6.35
	78,172	1,678,673	6.92	5.64
	851,734	8,320,502	8.51	6.17
	3,327	426,180	9.82	8.75
	274,012	6,612,770	4.83	4.52
	61,153	5,653,966	6.68	5.64
	7,085	2,389,430	6.39	5.64
	8,724	915,795	6.85	5.16
	16,743	359,693	11.48	9.61
	42,268	6,301,166	7.02	7.00
	66,565	3,625,218	8.32	7.09
	199,072	5,246,306	9.44	8.45
	550,356	20,497,669	11.77	11.47
	85,397	3,190,290	7.42	5.98
	28,048	2,138,146	12.55	10.76
	31,909	849,034	9.35	9.01
	4,779	900,425	9.85	7.54
	490,195	16,445,235	7.72	6.22
	99,396	8,437,264	8.26	7.21
	4,701	781,314	13.38	12.01

	89,138	2,523,398	8.68	7.61
	27,675	1,762,018	4.69	4.38
	724,685	11,723,625	11.12	8.47
	41,485	6,982,538	6.74	6.02
	32,776	2,706,680	8.14	6.76
	264,761	5,743,557	5.58	5.26
	243,610	7,619,577	7.25	6.46
	47,347	3,652,335	11.75	11.48
	58,326	4,349,091	9.32	7.86
	10,676	984,424	12.46	9.38
	69,461	7,488,429	8.58	7.63
	56,571	4,408,750	7.43	6.50
	74,048	4,926,250	7.60	6.37
	64,264	3,789,784	7.02	6.86
	19,554	1,136,218	6.07	4.75
	156,038	9,153,079	8.36	6.62
	37,834	567,836	7.07	6.47
	334,087	1,976,584	7.24	6.41
	11,184	702,919	13.62	11.74
	40,558	5,684,937	12.78	10.46
	140,841	1,436,868	8.77	7.63
	66,843	1,956,791	6.85	6.56
	1,056,854	11,276,221	14.51	13.11
	366,818	12,271,046	9.43	7.85
	196,298	4,053,820	7.14	6.44
	56,060	3,447,956	5.77	5.03
	157,183	9,999,537	10.31	8.48
	13,995	566,299	9.67	11.16
	76,245	5,892,720	7.45	6.35
	30,181	640,436	7.30	6.70
	75,760	7,387,676	5.87	6.49
	1,281,483	27,947,942	7.09	5.07
	70,442	1,564,291	6.93	5.88
	731,514	6,447,338	8.30	6.13
	3,363	387,244	9.93	8.54
	266,174	6,521,090	4.85	4.52
	48,180	4,726,336	6.71	5.76
	7,265	1,910,889	6.64	5.71
	8,822	861,176	6.20	4.97
	12,140	374,929	11.21	9.34
	49,429	5,407,869	7.10	6.61
	47,743	2,774,730	8.08	6.78
	199,662	4,197,999	9.47	8.58
	496,554	18,708,634	11.42	11.33
	77,597	2,808,569	7.52	6.25
	31,897	2,144,832	12.99	10.77
	32,170	781,382	7.17	7.32
	5,283	716,452	9.25	6.79
	456,899	15,377,112	7.96	6.48
	98,189	7,455,736	7.49	7.40
	4,787	813,506	13.41	12.16
	83,283	2,384,403	10.19	6.88

	26,456	1,473,094	6.44	4.51
	616,105	9,404,338	11.71	8.69
	46,916	6,823,304	7.74	6.03
	29,679	2,299,610	8.15	6.76
	252,729	5,695,029	6.06	5.28
	217,565	6,368,612	7.34	6.60
	54,776	3,600,811	11.35	9.68
	65,202	4,121,373	8.27	6.56
	11,164	913,160	12.44	9.70
	83,983	7,726,658	8.14	8.20
	67,668	4,380,311	7.05	6.27
	82,698	4,500,238	6.91	5.55
	58,148	3,097,421	7.45	7.15
	21,413	1,102,229	6.05	4.90
	162,356	8,066,560	8.59	6.59
	40,374	590,723	6.61	6.34
	96,712	1,578,238	5.98	4.97
	10,768	692,199	14.08	11.89
	44,991	5,090,715	11.79	10.18
	128,476	1,336,240	8.95	7.88
	71,489	1,658,996	7.30	6.35
	1,024,566	10,234,644	13.76	12.40
	421,434	12,069,891	9.05	7.86
	201,547	3,103,839	7.16	6.29
	56,896	3,689,178	5.74	5.07
	113,940	9,793,066	10.16	8.30
	13,718	502,931	10.81	9.95
	71,238	5,149,419	7.47	6.28
	25,671	553,712	7.50	6.81
	84,494	5,908,827	6.09	6.78
	1,050,560	23,028,538	8.08	6.57
	67,539	1,491,459	7.00	6.14
	785,734	6,364,000	8.08	5.99
	3,338	393,314	9.94	8.84
	285,499	6,725,996	4.96	4.68
	62,559	4,789,449	6.92	5.80
	8,417	1,964,959	6.89	5.96
	9,294	909,977	6.31	5.16
	14,878	409,001	10.99	9.32
	47,154	5,078,681	6.59	6.38
	45,133	2,561,320	7.96	6.77
	180,401	3,488,544	8.57	7.39
	421,738	17,081,791	11.37	10.17
	75,592	2,883,088	7.47	6.12
	33,846	2,249,565	12.27	10.74
	30,055	774,031	6.47	6.11
	5,267	724,831	8.96	6.87
	479,333	13,652,434	8.07	6.58
	92,590	6,930,125	7.12	7.55
	4,774	783,234	13.46	11.99
	82,690	2,505,648	8.32	6.38
	22,853	1,509,046	5.37	4.58

	697,053	9,609,300	10.02	7.52
	50,307	7,073,627	7.06	6.13
	30,098	2,240,659	7.50	6.61
	231,389	6,170,880	5.57	5.33
	193,100	5,431,665	7.26	6.92
	56,753	3,736,538	10.47	9.42
	66,429	4,506,084	7.62	5.94
	11,059	914,510	12.58	9.40
	77,349	7,588,722	8.15	7.87
	58,768	4,466,171	6.92	5.77
	79,058	4,751,967	6.49	5.47
	60,997	2,872,898	7.38	7.32
	24,919	1,225,879	6.11	5.69
	155,543	8,169,320	7.89	6.41
	41,944	698,117	5.98	5.94
	89,872	1,616,505	5.79	5.18
	10,962	730,048	13.82	11.70
	46,819	5,117,410	11.73	10.29
	115,060	1,265,971	8.90	7.92
	75,717	1,527,640	7.52	6.75
	1,062,888	10,357,609	13.81	10.93
	348,555	12,589,972	8.33	7.96
	177,085	3,000,152	6.56	4.91
	56,765	3,860,491	5.64	5.22
	144,613	9,982,732	9.70	8.43
	13,736	519,027	10.70	9.67
	64,993	4,941,383	7.55	6.32
	30,894	604,501	6.97	6.54
	81,331	6,218,901	5.98	6.76
	938,764	19,234,462	7.38	6.79
	66,976	1,557,422	6.96	5.97
	746,007	6,923,653	7.34	5.89
	3,504	434,518	11.10	11.03
	309,302	7,226,240	5.21	5.14
	67,791	4,635,928	6.79	5.92
	8,431	2,206,887	6.65	5.97
	9,825	969,708	5.84	5.27
	15,593	456,327	10.79	9.45
	44,847	5,678,788	6.19	6.50
	43,532	2,675,419	7.53	6.54
	149,006	3,575,158	8.34	7.50
	506,483	17,182,387	11.65	9.22
	75,830	3,042,649	7.32	5.99
	34,365	2,588,428	11.83	10.27
	30,299	878,268	6.69	5.75
	4,624	820,751	8.38	6.62
	393,684	12,422,628	8.06	6.63
	93,423	7,905,196	6.85	7.32
	4,996	801,313	12.07	11.04
	91,087	2,663,916	7.24	5.73
	24,472	1,723,138	5.32	4.60
	739,113	10,873,121	9.31	7.12

	51,952	7,528,270	6.46	5.92
	33,466	2,453,509	7.36	6.52
	253,852	6,691,481	5.20	4.98
	180,161	5,389,943	7.23	7.04
	62,440	4,191,526	12.06	9.14
	69,906	5,253,493	7.26	5.83
	12,113	986,118	12.61	11.98
	87,330	8,011,087	8.25	7.82
	61,967	4,751,416	6.71	5.48
	80,653	5,334,334	5.99	5.32
	47,487	2,850,755	6.80	7.22
	28,053	1,192,567	6.28	6.30
	152,884	8,818,335	7.72	6.23
	44,423	793,125	5.57	5.69
	95,182	1,736,986	5.55	5.19
	11,367	820,201	13.52	11.03
	50,137	5,609,384	11.56	10.00
	113,864	1,318,639	8.78	7.88
	68,950	1,669,312	7.20	6.74
	1,103,965	11,283,391	13.50	10.88
	359,895	13,644,084	7.76	7.38
	175,870	3,308,727	6.02	4.78
	51,955	4,280,084	5.68	4.83
	58,084	11,476,124	9.15	8.07
	16,160	570,185	13.01	10.24
	64,357	5,295,021	7.62	6.40
	29,588	655,452	6.75	6.40
	88,354	7,069,640	5.84	6.66
	912,959	19,614,017	7.15	6.71
	65,160	1,700,338	6.92	5.90
	746,176	8,063,583	6.94	5.79
	3,531	497,391	12.16	12.46
	334,175	8,234,031	5.30	5.29
	72,927	4,990,060	6.73	5.70
	8,992	2,522,805	6.17	5.63
	10,346	1,004,051	5.76	5.08
	19,393	460,744	11.00	9.46
	50,254	6,437,671	6.21	6.63
	47,411	3,101,094	7.22	6.45
	165,258	3,977,967	7.98	7.49
	482,366	17,531,211	11.43	9.35
	75,254	3,241,625	7.21	5.91
	33,952	2,651,735	11.90	10.28
	30,553	830,202	6.69	5.64
	4,995	880,392	8.08	6.64
	374,560	14,300,285	7.87	6.62
	100,260	8,360,471	6.61	6.97
	4,765	759,381	13.60	12.42
	123,459	3,057,568	7.23	5.73
	25,227	1,927,140	5.27	4.59
	767,348	11,433,529	9.16	7.17
	52,036	8,170,259	6.14	5.78

	35,063	2,607,909	7.18	6.49
	254,028	7,040,767	5.26	5.07
	196,914	6,067,729	6.98	6.97
	62,943	4,475,742	10.16	8.88
	73,230	5,586,853	7.20	5.78
	5,867	1,014,087	12.62	11.90
	85,092	8,104,325	8.26	7.74
	63,578	4,797,150	6.64	5.97
	83,737	5,925,166	5.79	5.23
	54,837	3,274,374	6.33	7.13
	28,011	1,409,502	6.26	6.27
	173,394	9,993,519	7.59	6.12
	44,579	867,439	5.54	5.59
	88,218	1,873,603	5.20	5.02
	9,959	877,563	12.93	10.99
	49,647	5,916,820	11.34	10.01
	121,974	1,461,464	8.66	7.73
	53,555	1,678,854	7.01	6.78
	1,103,347	11,733,973	13.39	11.06
	386,585	14,243,669	7.54	7.15
	171,418	3,606,133	5.35	4.76
	67,743	4,445,907	5.64	5.29
	129,378	11,955,911	8.84	7.93
	14,355	624,091	10.22	10.20
	71,689	5,957,997	7.11	6.19
	30,437	710,703	6.58	6.35
	127,847	8,305,363	5.76	6.49
	905,589	21,969,471	6.94	6.78
	65,380	1,710,181	6.90	5.87
	817,914	8,456,552	6.86	5.72
	4,196	509,889	11.78	12.07
	349,086	9,111,486	5.23	5.20
	71,242	5,137,745	6.68	5.71
	9,086	2,623,801	6.13	5.62
	6,355	990,163	5.72	5.13
	19,506	448,680	10.55	9.00
	49,864	5,790,772	6.26	6.56
	46,398	2,948,375	6.70	6.20
	153,187	3,707,582	8.45	7.63
	451,237	16,568,675	11.16	9.38
	82,765	3,116,982	7.23	5.96
	33,280	2,443,086	11.98	10.96
	28,165	806,059	6.85	5.99
	4,724	878,734	8.02	6.59
	419,316	13,053,096	7.92	6.73
	95,368	7,789,135	6.96	7.33
	4,759	702,593	13.76	12.87
	109,567	2,849,814	7.36	5.69
	23,686	1,698,079	5.05	4.66
	789,035	10,937,053	9.28	7.30
	43,899	7,539,186	6.17	5.83
	35,838	2,366,364	7.37	6.53

	239,549	6,429,575	5.38	5.30
	185,339	5,801,848	7.31	7.22
	52,724	4,079,557	10.94	9.31
	76,496	5,035,787	7.25	5.91
	4,988	1,048,640	12.68	11.79
	74,495	7,868,401	8.37	8.02
	55,755	4,498,558	6.85	6.07
	69,067	5,130,291	5.86	5.29
	56,174	3,168,064	6.45	7.23
	25,771	1,279,321	6.20	6.24
	160,072	9,564,099	7.67	6.20
	44,882	821,281	5.60	5.92
	87,668	1,752,878	5.27	5.13
	9,210	800,044	13.15	11.14
	44,276	5,549,350	11.41	9.92
	115,096	1,300,582	8.83	8.37
	62,105	1,558,844	7.27	6.77
	1,096,904	11,163,825	13.46	10.97
	367,659	13,318,885	7.78	7.51
	173,537	3,244,022	5.70	4.71
	60,791	4,321,108	5.70	5.21
	120,509	11,286,567	8.92	8.06
	14,155	574,421	11.37	10.36
	66,738	5,793,229	7.27	6.05
	30,417	710,597	6.52	6.38
	113,288	7,907,681	5.76	6.63
	925,701	21,132,740	6.50	6.46
	60,752	1,522,450	6.93	5.77
	748,787	7,870,170	6.98	5.87
	4,170	469,737	11.99	12.09
	348,901	9,173,307	5.12	5.19
	61,685	4,844,320	6.82	5.68
	7,900	2,371,925	6.21	5.82
	6,171	1,068,028	5.78	5.04
	17,243	416,121	11.05	9.47
	53,211	5,620,138	6.13	5.92
	45,246	2,714,295	7.45	6.58
	164,969	3,609,151	8.46	7.41
	433,129	16,910,187	11.25	9.60
	84,932	3,045,282	7.28	5.98
	30,506	2,424,378	12.01	10.27
	31,463	829,290	6.75	6.12
	4,683	816,960	8.28	6.58
	381,999	12,607,810	8.01	6.74
	96,144	7,758,919	7.35	7.61
	4,562	738,528	14.02	12.98
	108,387	2,740,700	7.60	6.53
	21,437	1,648,664	5.55	4.63
	723,683	10,397,076	9.57	7.20
	43,856	7,296,971	6.58	5.96
	29,886	2,350,839	7.58	6.69
	251,556	6,479,275	5.40	5.15

	188,070	5,433,581	7.56	7.46
	51,967	3,891,331	11.47	8.66
	69,756	4,929,478	7.46	5.94
	5,480	996,520	12.61	11.98
	74,073	7,732,631	8.43	8.09
	60,515	4,508,681	6.92	5.97
	85,214	5,192,049	6.31	5.44
	53,567	2,994,800	6.79	7.28
	26,033	1,261,060	6.03	5.57
	170,762	8,865,363	7.92	6.43
	40,898	758,221	5.86	6.03
	85,113	1,684,390	5.58	5.28
	9,406	777,525	13.06	11.02
	43,326	5,544,094	11.49	9.78
	121,323	1,341,214	8.98	8.06
	48,205	1,593,574	7.27	6.70
	1,035,624	10,944,605	13.71	11.25
	389,330	13,368,341	8.08	7.59
	181,789	3,221,507	5.94	4.80
	59,340	4,327,490	5.69	4.92
	159,604	11,310,477	9.17	8.23
	13,573	526,848	13.00	9.03
	64,866	5,177,831	7.58	6.62
	27,558	657,669	6.78	6.25
	70,311	7,017,246	5.84	6.68
	906,909	19,840,069	7.25	6.98
	61,808	1,543,602	6.96	5.85
	757,375	7,569,065	7.22	5.88
	4,077	456,068	10.80	10.05
	321,220	8,928,708	4.92	5.05
	64,892	4,881,720	6.85	5.59
	8,056	2,380,449	6.40	5.85
	6,002	969,221	5.88	5.14
	16,746	386,755	11.33	9.46
	53,848	5,263,468	6.46	6.37
	43,598	2,588,646	7.46	6.33
	195,178	3,623,983	8.96	7.67
	435,524	16,252,270	11.27	9.04
	77,964	2,901,468	7.44	6.10
	27,749	2,170,997	11.85	9.90
	27,284	735,275	6.64	6.26
	4,681	737,877	8.58	6.64
	441,417	12,149,965	7.98	6.68
	96,983	7,084,941	7.20	7.30
	5,041	749,940	13.88	12.63
	97,141	2,583,510	8.19	6.46
	21,976	1,580,827	5.18	4.39
	668,030	9,622,910	10.00	7.66
	40,277	6,752,644	6.83	5.96
	32,526	2,205,362	7.75	6.60
	228,772	5,923,341	5.47	5.15
	182,533	5,332,871	7.87	7.61

	46,246	3,653,879	10.91	9.53
	61,053	4,169,858	7.70	5.94
	5,353	951,279	12.60	9.42
	64,575	7,312,018	8.38	7.96
	51,292	4,228,153	6.97	5.44
	65,369	4,465,682	6.31	5.39
	50,912	2,828,142	7.14	7.28
	25,199	991,585	5.90	4.81
	132,740	7,940,656	7.96	6.27
	39,459	659,501	6.03	6.09
	83,324	1,573,212	5.69	5.17
	9,434	714,627	13.13	11.35
	38,456	5,006,803	11.68	10.42
	131,624	1,325,667	8.91	7.95
	68,429	1,581,318	7.36	6.78
	961,460	10,314,978	13.80	11.33
	476,810	12,274,984	8.47	7.70
	162,949	2,979,494	6.28	4.65
	65,271	3,789,010	5.55	5.57
	113,394	9,846,292	9.41	8.26
	12,970	517,452	11.53	9.88
	63,561	4,993,843	7.60	6.44
	25,520	606,636	6.89	6.51
	73,096	6,780,132	5.90	6.67
	915,796	19,474,114	7.46	6.98
	81,335	1,584,558	6.96	6.05
	701,597	6,250,133	7.52	5.89
	4,002	397,400	9.72	8.65
	296,368	7,139,536	4.92	4.77
	64,519	4,511,089	7.08	5.76
	7,192	1,958,245	6.52	5.85
	5,469	877,668	6.05	5.22
	13,964	361,771	11.68	9.53
	55,240	6,105,954	6.88	6.55
	49,800	2,669,595	8.01	6.83
	211,434	4,137,172	9.23	7.78
	500,912	17,182,950	11.53	9.84
	82,528	2,868,634	7.61	6.08
	31,673	2,183,764	12.14	10.40
	28,593	817,946	7.74	7.82
	5,020	690,251	9.15	6.96
	441,911	13,276,466	7.94	6.57
	97,498	8,517,563	7.81	7.34
	4,740	793,945	14.16	13.07
	106,934	2,666,805	8.64	6.52
	24,992	1,691,039	5.42	4.33
	654,053	9,485,103	10.55	7.84
	43,837	6,752,323	7.31	6.04
	30,964	2,496,453	8.00	6.72
	270,785	6,168,143	5.82	5.22
	198,898	5,834,317	7.57	7.13
	42,965	3,550,591	10.84	9.54

	58,640	4,180,282	8.89	6.93
	5,267	913,609	12.50	9.52
	60,685	7,518,355	8.47	8.21
	48,996	4,042,228	7.35	6.15
	82,473	5,001,135	7.52	6.37
	57,643	3,103,407	7.40	6.99
	27,378	1,009,181	6.04	4.94
	156,148	8,181,781	8.19	6.25
	38,267	589,339	6.57	6.39
	85,251	1,571,640	6.22	5.47
	8,841	692,610	13.43	11.44
	36,731	5,065,930	11.89	10.53
	152,567	1,384,455	9.05	8.04
	79,419	1,874,561	6.86	6.56
	952,733	9,985,226	14.00	11.77
	304,220	12,831,650	9.02	8.02
	217,085	3,425,255	6.66	5.23
	56,468	3,703,190	5.53	4.58
	119,096	9,623,166	10.12	8.53
	11,528	489,886	12.10	9.96
	67,603	5,133,486	7.98	6.60
	23,882	560,773	7.22	6.75
	57,977	6,606,573	6.05	6.70
	1,037,836	20,845,002	7.73	6.92
	65,693	1,551,857	7.00	6.09
	766,609	6,554,682	8.25	6.00
	3,873	397,655	10.15	9.07
	300,981	6,936,954	4.97	4.61
	59,194	4,670,542	6.97	5.57
	7,252	1,975,682	6.79	5.95
	5,262	971,532	6.22	4.90
	12,414	346,063	11.85	9.80
	50,262	6,643,625	6.74	6.40
	58,298	3,156,942	8.40	7.12
	207,783	4,629,911	9.40	8.53
	443,896	18,352,740	10.42	8.45
	94,541	3,073,268	7.75	6.01
	22,479	2,320,560	12.01	10.13
	30,935	934,796	9.25	8.96
	5,940	771,950	9.99	7.90
	460,771	15,472,212	7.85	6.42
	106,591	9,493,360	8.46	7.21
	4,444	800,225	14.20	12.75
	113,383	3,003,499	9.03	7.30
	34,236	1,952,881	5.39	4.12
	675,299	10,157,473	10.99	8.31
	43,672	7,118,611	7.14	5.84
	30,449	2,980,189	8.08	6.64
	260,275	6,378,941	5.83	5.35
	219,606	7,041,756	7.55	6.90
	40,260	3,823,147	12.54	11.18
	55,688	4,778,578	9.65	8.28

	5,149	929,673	12.44	9.54
	54,653	8,210,195	8.20	7.94
	48,376	4,616,865	7.65	6.48
	82,335	5,877,565	8.55	7.26
	61,142	3,597,031	7.17	6.89
	24,030	997,407	6.11	4.90
	178,352	9,246,363	7.98	6.25
	39,052	586,333	7.10	6.49
	90,554	1,832,696	7.77	6.43
	9,196	752,147	13.68	11.46
	32,497	5,702,916	12.43	10.68
	162,941	1,563,715	8.95	7.98
	76,402	2,132,895	6.66	6.45
	1,029,517	10,715,673	14.54	12.78
	395,952	13,509,892	9.46	7.97
	197,175	4,048,659	7.70	7.15
	54,763	3,834,806	5.48	5.68
	108,738	10,308,721	10.52	8.86
	12,044	509,129	12.72	10.90
	74,822	5,749,000	7.66	6.36
	25,029	595,639	7.58	6.87
	75,923	7,263,923	6.02	7.43
	1,184,547	26,442,758	8.30	6.60
	62,026	1,549,007	6.96	5.97
	805,769	7,476,392	8.35	6.09
	3,889	402,344	10.25	9.01
	287,600	6,529,342	4.90	4.58
	54,904	4,766,629	6.89	5.81
	6,775	2,061,411	6.68	5.75
	4,927	955,527	6.21	4.88
	11,325	349,487	11.92	9.92
	51,230	7,364,066	6.83	6.46
	65,241	3,598,217	8.15	6.93
	232,967	5,501,264	9.31	8.35
	422,929	19,965,414	11.56	10.92
	89,699	3,215,567	7.67	5.73
	29,259	2,447,645	11.91	9.96
	32,572	993,652	9.85	8.89
	5,815	868,401	9.88	7.60
	428,345	16,065,756	7.93	6.54
	109,817	10,373,016	8.68	6.97
	4,717	819,723	14.69	13.08
	118,219	3,113,054	9.34	7.52
	43,460	2,291,764	5.35	3.95
	718,830	11,402,899	11.40	8.92
	42,987	7,918,236	6.57	5.85
	30,081	3,267,885	8.21	6.79
	269,919	6,509,162	5.64	5.25
	235,627	7,381,788	7.59	6.90
	41,415	4,085,550	11.41	11.10
	56,811	5,056,425	9.65	8.30
	5,218	969,757	12.50	9.52

	60,516	8,403,028	8.84	7.94
	68,259	4,780,850	7.49	6.59
	74,064	6,388,098	8.38	7.29
	62,653	3,961,690	7.16	6.95
	24,456	1,098,376	6.27	4.94
	182,418	10,245,257	8.46	6.54
	40,606	593,731	7.12	6.37
	152,935	2,080,579	7.39	6.06
	9,289	770,827	13.94	11.51
	35,869	6,247,791	12.68	10.64
	158,775	1,617,442	8.90	7.66
	67,673	2,481,298	6.54	6.40
	1,053,777	11,529,584	14.67	13.77
	383,561	13,657,874	9.26	7.59
	211,048	4,649,356	7.34	6.88
	54,124	3,897,502	5.60	5.08
	67,153	10,950,227	10.71	8.45
	12,748	556,003	13.57	10.36
	83,176	6,366,712	7.62	6.57
	31,606	660,537	7.39	6.73
	74,105	8,194,207	5.82	6.43
	1,201,065	28,785,312	8.28	6.47
	77,421	1,884,704	6.94	5.76
	812,468	7,823,228	8.31	5.90
	3,675	419,507	10.39	9.18
	280,070	6,374,591	4.92	4.61
	52,560	4,990,605	6.80	5.59
	6,843	2,113,709	6.45	5.58
	5,569	905,516	6.35	5.02
	10,856	360,477	11.70	9.55
	51,635	6,910,113	6.90	6.66
	67,846	3,673,556	8.26	7.05
	240,926	5,707,281	9.28	8.32
	390,264	20,261,533	11.88	10.93
	93,508	3,295,405	7.61	5.80
	31,071	2,539,384	12.54	10.56
	35,928	1,003,236	9.23	9.15
	4,773	858,472	9.89	7.57
	500,578	17,259,492	7.94	6.51
	110,510	10,212,835	8.66	6.99
	4,929	841,233	14.32	12.98
	128,757	3,283,540	8.89	7.32
	41,596	1,953,393	5.25	4.09
	723,738	11,245,444	11.27	8.85
	45,138	8,247,457	6.82	5.92
	29,479	3,167,613	8.61	6.94
	305,050	6,739,718	5.98	5.35
	240,416	7,561,952	7.75	7.15
	44,365	4,141,280	11.71	11.13
	61,739	5,139,090	9.93	8.63
	5,138	1,007,158	12.58	9.49
	66,150	9,141,344	8.78	7.87

	68,847	4,879,993	7.66	6.57
	85,387	6,490,595	8.56	7.38
	68,451	3,981,216	7.21	6.97
	26,631	1,079,133	6.35	5.09
	126,468	10,131,877	8.40	6.74
	44,662	623,324	7.18	6.31
	132,546	2,044,582	7.54	6.15
	9,509	812,226	13.74	11.35
	38,302	6,319,338	12.67	10.56
	162,337	1,651,271	8.99	7.74
	85,734	2,448,783	6.56	6.38
	1,022,594	11,749,512	14.78	13.35
	419,460	14,228,818	9.40	7.82
	179,275	4,441,980	7.69	7.04
	54,568	4,026,034	6.07	4.94
	131,808	10,995,943	10.87	8.58
	13,973	577,716	13.09	10.13
	69,441	6,465,563	7.53	6.30
	35,090	670,480	7.48	6.80
	74,729	8,022,086	5.87	6.45
	1,228,279	28,855,603	8.30	6.52
	74,782	1,781,223	6.92	5.66
	831,995	7,802,436	8.37	5.92
	3,758	428,314	10.33	9.03
	284,287	6,310,373	4.95	4.60
	59,238	5,396,567	6.86	5.67
	7,245	2,173,229	6.42	5.63
	32,901	953,461	6.60	5.16
	11,761	356,041	11.91	9.71
	50,374	6,338,602	6.88	6.52
	58,477	3,381,228	8.26	7.07
	197,720	5,257,984	9.28	8.35
	703,277	20,930,998	11.36	10.49
	92,015	3,163,364	7.70	5.91
	29,587	2,262,778	12.63	10.57
	31,740	841,763	8.85	9.10
	4,430	887,096	9.89	7.38
	495,478	16,592,381	7.97	6.52
	105,996	8,776,352	8.05	7.06
	4,577	820,109	14.18	12.77
	93,594	2,832,204	8.60	7.02
	35,923	1,741,158	5.38	4.11
	753,296	11,226,853	11.29	8.67
	45,759	7,269,266	6.80	5.84
	32,690	2,604,354	8.16	6.68
	251,140	6,114,698	5.69	5.21
	238,852	7,331,967	8.09	7.24
	48,104	3,831,600	11.59	11.39
	61,073	4,512,167	9.29	8.06
	5,008	1,008,638	12.56	9.55
	74,458	7,965,942	8.74	7.76
	66,418	4,685,932	7.41	6.48

	80,476	5,148,520	7.94	6.39
	67,104	3,670,143	7.38	7.13
	23,174	1,011,754	6.29	5.12
	179,882	8,873,988	8.45	6.64
	37,614	579,872	6.95	6.32
	210,679	1,823,389	7.40	6.07
	18,242	759,317	13.26	11.21
	40,582	5,914,989	12.70	10.47
	152,906	1,480,895	8.84	7.71
	70,845	1,990,868	6.73	6.52
	1,062,179	11,527,482	14.59	13.31
	381,008	12,590,183	9.42	7.82
	262,389	3,948,125	7.11	6.41
	57,245	3,691,572	6.17	5.26
	83,295	10,337,256	10.55	8.63
	14,525	584,073	10.35	11.68
	81,148	5,930,306	7.45	6.46
	29,833	641,870	7.26	6.57
	78,557	7,512,791	5.90	6.46
	1,245,943	26,615,115	8.23	6.53
	59,892	1,509,509	6.99	6.10
	781,248	6,666,309	8.08	5.89
	3,832	410,809	10.33	8.85
	272,296	6,259,179	4.94	4.66
	60,360	4,847,779	6.85	5.71
	7,446	1,918,760	6.51	5.60
	19,117	943,068	6.47	5.57
	14,536	391,512	11.75	9.95
	54,245	5,418,104	7.05	6.58
	49,400	2,827,348	8.04	6.86
	200,247	4,416,388	9.34	8.34
	498,143	19,112,248	11.36	10.89
	83,971	2,919,423	7.77	6.08
	36,864	2,206,765	12.27	10.37
	30,196	767,683	7.15	7.38
	4,557	706,913	9.20	6.89
	500,068	14,968,846	8.15	6.72
	106,655	7,714,045	7.37	7.34
	5,022	830,068	14.61	13.23
	108,860	2,821,608	8.04	6.11
	26,451	1,747,162	5.27	4.32
	665,567	9,432,806	11.71	8.58
	49,176	6,916,599	7.65	6.08
	29,663	2,362,148	7.94	6.78
	252,591	6,051,106	5.90	5.16
	222,424	6,271,083	7.83	7.21
	54,524	3,723,725	10.96	9.50
	67,213	4,155,361	8.16	6.36
	5,469	948,911	12.57	9.59
	78,277	7,941,463	8.20	8.14
	65,119	4,470,403	7.12	6.07
	83,472	4,622,391	6.82	5.39

	61,672	3,163,189	7.42	7.04
	26,949	1,140,033	6.27	5.23
	154,764	7,937,044	8.75	6.74
	42,227	621,529	6.54	6.16
	89,601	1,635,362	5.97	4.79
	12,460	730,186	13.46	11.65
	45,186	5,078,254	11.97	10.41
	122,340	1,336,800	9.32	8.29
	79,000	1,806,439	7.12	6.73
	982,153	10,397,009	13.97	12.69
	351,616	12,378,561	9.23	8.10
	152,481	3,088,644	7.40	6.83
	60,853	3,816,957	5.76	5.18
	156,597	9,688,020	10.02	8.20
	14,212	518,591	10.89	10.21
	70,518	5,178,597	7.57	6.28
	25,661	567,235	7.42	6.70
	89,120	6,376,735	6.08	6.63
	1,125,039	23,392,616	8.23	6.71
	57,126	1,685,184	6.73	5.96
	718,249	6,309,834	7.88	5.83
	3,839	422,048	10.33	9.26
	290,535	6,427,793	4.95	4.82
	63,911	4,910,178	7.03	5.70
	8,366	1,974,709	6.71	5.85
	19,168	890,737	6.68	4.96
	15,790	417,701	11.62	9.82
	52,083	5,290,361	6.91	6.46
	43,995	2,671,456	7.75	6.54
	171,021	3,654,062	8.73	7.87
	403,204	17,215,697	11.00	9.62
	82,960	2,988,407	7.54	5.91
	32,343	2,317,990	12.01	10.29
	28,469	770,572	6.49	6.09
	4,482	741,930	8.90	6.50
	452,068	13,340,876	8.25	6.78
	101,421	7,366,135	7.02	7.22
	4,677	768,343	14.73	13.26
	108,583	2,947,279	7.59	6.00
	23,709	1,709,747	5.22	4.34
	663,800	9,608,213	10.03	7.59
	44,824	7,121,324	7.48	6.22
	32,318	2,337,335	7.56	6.58
	238,516	6,419,295	5.36	5.09
	194,240	5,577,652	7.13	6.84
	58,760	3,840,812	10.56	9.65
	68,499	4,488,527	7.62	6.25
	5,369	914,801	12.59	9.63
	79,737	7,815,728	8.37	7.86
	74,728	4,553,132	6.85	5.89
	82,124	5,082,840	6.39	5.18
	54,850	2,870,196	7.22	7.10

	23,335	1,249,400	6.35	6.11
	149,562	8,179,007	7.94	6.29
	40,804	751,293	5.88	5.80
	89,963	1,721,355	5.86	5.15
	12,024	752,475	13.29	11.28
	47,214	5,089,025	11.74	10.27
	115,633	1,332,731	8.69	7.72
	77,839	1,629,853	7.34	6.82
	963,946	10,231,489	13.83	10.98
	356,788	12,746,265	8.42	7.93
	219,401	3,098,225	6.57	5.13
	56,438	3,973,867	5.71	5.20
	99,125	10,197,625	9.48	8.37
	14,653	536,037	10.53	9.76
	65,096	4,907,162	7.57	6.40
	31,448	637,831	6.93	6.51
	84,551	6,519,970	5.99	6.71
	989,551	20,291,229	7.58	6.91
	65,422	1,683,044	7.34	6.34
	823,268	7,205,724	7.38	5.89
	4,051	451,959	11.43	11.31
	333,326	6,892,223	5.07	5.10
	70,744	4,722,528	6.96	5.78
	8,645	2,220,132	6.30	5.69
	19,687	969,488	6.15	5.20
	15,773	484,211	10.87	9.38
	47,943	5,921,542	6.37	6.68
	44,900	2,805,825	7.34	6.47
	162,077	3,861,798	8.09	7.26
	476,928	17,828,564	11.52	8.78
	75,972	3,243,550	7.30	5.74
	35,080	2,447,865	11.58	9.78
	30,220	806,192	6.77	5.89
	5,212	801,723	8.39	6.66
	420,620	12,744,837	8.22	6.79
	101,928	7,860,364	6.40	6.80
	5,297	754,876	14.87	13.76
	118,464	3,099,833	7.50	6.11
	25,212	1,839,420	5.19	4.32
	769,475	11,041,023	9.33	7.38
	50,325	7,798,501	6.64	6.00
	33,883	2,544,171	7.27	6.42
	255,302	6,764,715	5.13	4.88
	191,262	5,632,553	6.97	6.91
	62,934	4,196,560	12.14	9.16
	77,009	4,965,114	7.21	4.88
	5,415	1,023,358	12.67	11.83
	90,306	8,288,136	8.52	7.75
	63,271	4,879,753	6.80	5.88
	84,508	5,518,912	5.76	5.06
	52,974	3,010,122	6.91	7.22
	23,789	1,292,802	6.52	6.68

	136,085	9,137,442	7.75	6.11
	46,457	862,297	5.78	5.66
	95,528	1,903,776	5.44	4.94
	9,488	706,243	14.50	11.43
	50,331	5,454,122	11.59	10.06
	110,748	1,377,158	9.08	8.14
	53,476	1,796,742	7.10	6.71
	1,115,628	11,233,830	13.75	11.20
	372,457	13,438,215	7.83	7.33
	147,193	3,539,904	5.74	4.74
	60,509	4,582,067	5.61	5.03
	85,911	11,122,821	9.12	8.02
	16,644	589,948	12.74	9.04
	64,523	5,432,489	7.38	6.28
	29,561	716,190	6.59	6.40
	76,866	7,152,307	5.84	6.59
	953,189	20,805,551	7.25	6.92
	74,080	1,852,747	6.92	5.52
	794,164	7,611,120	6.92	5.95
	4,158	473,764	13.08	12.76
	348,442	8,340,614	5.25	5.25
	71,433	5,063,924	6.82	5.55
	8,730	2,354,725	5.91	5.41
	7,086	980,661	6.02	4.84
	19,448	484,798	10.90	9.31
	55,597	6,223,713	6.19	6.32
	50,790	3,137,832	7.29	6.56
	209,229	4,188,338	7.83	7.36
	724,085	18,224,760	11.23	8.94
	72,995	3,355,852	7.22	5.78
	37,162	2,629,971	11.75	10.22
	31,968	893,205	6.66	5.79
	4,637	891,343	8.22	6.46
	436,231	13,453,237	8.16	6.81
	106,199	8,553,813	6.82	7.00
	4,492	757,437	15.05	14.00
	124,538	3,207,167	7.19	5.98
	26,263	2,037,565	5.05	4.29
	804,327	11,779,612	9.10	6.88
	51,547	8,325,731	6.32	5.85
	54,085	2,638,812	7.25	6.46
	262,727	7,427,681	5.16	5.13
	211,715	6,234,450	7.18	7.16
	63,781	4,383,509	11.21	9.34
	75,560	5,447,716	7.35	6.04
	5,473	1,087,532	12.79	11.79
	74,572	8,414,002	8.54	7.84
	65,632	4,975,384	6.69	5.76
	86,791	6,034,183	5.71	5.09
	57,503	3,270,854	6.72	7.13
	24,294	1,174,346	6.43	6.30
	163,997	9,662,990	7.65	6.46

	46,390	942,319	5.41	5.56
	98,547	2,002,788	5.06	4.83
	11,140	854,880	13.31	11.09
	49,808	5,760,154	11.53	10.04
	91,345	1,417,546	8.84	7.93
	70,199	1,843,966	7.10	6.63
	1,040,331	11,604,199	13.75	11.38
	373,367	14,802,853	7.70	7.32
	191,787	3,647,147	5.50	4.74
	33,891	4,617,500	5.31	4.88
	174,353	12,017,513	9.05	7.94
	15,395	613,823	11.51	10.59
	68,990	5,857,246	7.30	6.43
	33,026	777,676	6.47	6.30
	100,505	7,924,668	5.82	5.56
	989,949	22,992,687	7.06	6.89
	71,456	1,802,464	6.91	5.57
	739,378	8,303,935	7.04	5.88
	7,550	511,662	12.71	12.72
	357,400	9,061,473	5.20	5.26
	78,040	5,416,738	6.66	5.52
	9,368	2,604,058	5.97	5.49
	13,737	1,075,151	5.78	5.16
	18,481	422,841	11.15	9.37
	54,587	5,674,965	6.57	6.41
	47,492	2,990,204	7.29	6.47
	178,659	3,845,765	7.92	7.29
	714,617	17,516,445	11.01	8.94
	69,718	3,220,617	7.28	5.68
	34,936	2,257,759	11.80	9.88
	27,419	743,947	6.82	6.00
	4,750	859,118	8.37	6.81
	421,595	12,840,127	8.22	6.91
	100,773	7,325,521	7.08	7.57
	4,539	689,389	15.28	14.05
	108,335	2,801,353	7.43	6.08
	18,800	1,690,548	5.05	4.43
	832,658	11,585,982	9.28	7.04
	44,175	7,314,410	6.35	5.88
	53,692	2,326,423	7.25	6.39
	229,838	6,275,843	5.39	5.25
	203,313	5,893,939	7.56	7.44
	55,423	3,935,616	11.19	9.72
	65,404	4,502,686	7.51	6.07
	5,432	1,028,017	12.73	11.87
	71,418	7,527,642	8.50	7.76
	59,615	4,396,038	7.21	5.97
	79,174	4,993,028	5.88	5.17
	56,684	3,069,277	6.74	7.20
	21,305	1,013,897	6.39	6.17
	165,447	9,063,967	7.69	6.26
	39,078	808,962	5.77	5.67

	88,171	1,776,158	5.48	5.21
	11,143	747,379	12.90	10.79
	48,744	5,174,458	11.61	10.10
	101,781	1,411,822	8.67	7.93
	58,164	1,612,762	6.92	6.52
	1,044,947	10,838,448	13.67	11.39
	354,981	12,800,758	7.93	7.50
	177,360	3,224,148	5.92	4.92
	34,648	4,246,289	5.43	4.95
	90,254	10,900,068	9.19	8.17
	15,486	578,185	11.10	10.75
	66,405	5,590,758	7.17	5.95
	29,118	683,954	6.61	6.48
	96,155	7,513,652	5.85	5.81
	946,079	21,660,205	7.17	7.13
	57,718	1,616,622	6.84	5.68
	803,437	7,060,525	7.21	5.75
	7,410	456,495	12.61	12.59
	323,890	8,648,661	5.19	5.24
	60,732	4,735,670	6.82	5.69
	8,004	2,135,059	6.04	5.58
	14,094	840,828	5.87	5.12
	15,714	415,916	11.39	9.55
	59,041	5,574,957	6.77	6.37
	47,204	2,683,820	7.38	6.36
	213,346	3,878,697	8.25	7.30
	717,926	16,942,430	11.26	9.06
	69,144	3,155,342	7.30	5.72
	29,856	2,394,532	11.97	10.31
	29,777	784,730	6.66	6.13
	4,493	862,719	8.67	6.86
	449,608	12,917,128	8.27	6.79
	100,804	7,630,693	7.29	7.03
	4,629	772,115	15.16	13.79
	110,967	2,846,548	7.44	6.22
	18,915	1,723,148	4.99	4.35
	730,704	9,752,208	10.15	7.56
	44,814	7,525,661	6.82	6.09
	50,652	2,317,396	7.45	6.37
	249,308	6,403,498	5.53	5.28
	201,510	5,414,021	7.69	7.59
	53,345	3,864,121	11.52	9.75
	66,603	4,606,401	7.66	6.14
	5,396	1,006,160	12.70	11.89
	71,701	7,834,132	8.47	8.04
	62,306	4,523,737	6.99	6.09
	79,474	4,871,798	6.32	5.33
	54,251	2,918,187	6.73	6.74
	24,752	997,977	6.32	5.88
	159,846	8,128,242	8.03	6.47
	38,413	723,429	5.90	6.55
	86,187	1,682,991	5.79	5.31

	10,316	763,650	13.33	11.10
	38,639	5,197,662	11.67	10.19
	103,927	1,369,419	8.72	7.89
	63,662	1,749,613	7.30	6.26
	985,204	10,546,523	13.83	11.41
	390,873	13,188,715	8.34	7.73
	155,275	3,110,111	6.45	4.95
	32,720	4,279,812	5.48	4.93
	83,102	10,594,690	9.37	8.35
	13,822	498,249	13.98	9.99
	62,251	4,972,885	7.52	6.59
	27,313	638,685	6.80	6.58
	84,263	6,373,346	5.93	5.95
	948,591	19,858,148	7.34	7.10
	66,823	1,564,327	6.60	5.87
	624,686	6,762,793	7.59	5.93
	7,051	453,841	11.55	11.33
	288,355	8,183,979	5.06	5.07
	71,679	4,994,186	6.79	5.58
	8,530	2,192,314	6.29	5.68
	14,191	1,049,913	6.02	5.33
	15,250	388,148	11.77	9.51
	57,075	5,304,363	6.98	6.35
	48,295	2,547,978	8.02	6.75
	210,521	3,737,111	8.64	7.39
	783,723	17,474,789	11.30	9.07
	69,052	3,003,334	7.41	5.80
	33,665	2,152,150	12.17	10.72
	27,731	732,761	6.55	6.15
	4,444	780,289	8.89	6.90
	438,578	12,838,645	8.28	6.79
	104,237	7,287,209	7.45	7.09
	4,846	760,616	14.85	13.71
	105,491	2,767,226	8.05	6.37
	20,615	1,784,239	5.06	4.23
	758,691	9,682,135	10.62	7.95
	39,041	6,565,833	7.50	6.24
	45,835	2,252,282	7.59	6.45
	228,692	6,121,794	5.57	5.26
	197,058	5,494,796	7.23	7.07
	47,273	3,741,128	10.66	10.00
	61,224	4,079,837	7.81	6.08
	5,380	968,030	12.73	9.49
	60,947	7,420,087	8.40	7.92
	57,988	4,200,785	7.00	6.04
	72,536	4,615,816	6.56	5.29
	52,787	2,765,325	7.14	6.72
	22,264	937,532	6.16	5.49
	127,494	7,823,261	8.07	6.21
	34,550	648,024	6.16	6.11
	90,934	1,641,238	5.84	5.11
	10,687	706,609	13.31	11.28

	38,723	4,868,671	11.81	10.32
	101,827	1,313,089	9.22	8.05
	84,327	1,684,038	7.20	6.49
	958,215	10,110,864	13.69	11.23
	326,951	12,361,347	8.51	7.74
	191,897	3,029,742	6.41	4.87
	33,417	3,852,568	5.54	5.08
	109,402	9,969,751	9.66	8.29
	13,680	510,523	11.14	10.32
	66,446	5,051,048	7.62	6.17
	25,933	591,323	6.94	6.57
	98,211	6,297,119	6.05	5.93
	926,245	19,878,588	7.67	6.94
	60,285	1,508,134	7.40	5.79
	673,500	6,384,640	7.71	5.88
	7,070	414,201	10.57	9.01
	328,350	7,983,217	4.72	4.44
	59,303	4,686,046	6.85	5.56
	7,615	2,052,746	6.59	5.16
	13,565	1,036,906	6.24	5.25
	13,941	375,395	11.74	9.79
	60,302	5,803,248	7.14	6.49
	47,099	2,522,463	8.16	7.10
	250,624	4,362,011	9.22	7.76
	679,466	18,499,774	11.55	9.73
	94,572	2,523,978	7.80	6.32
	27,035	2,117,006	12.39	10.12
	27,694	745,722	7.84	7.39
	4,813	728,215	9.30	7.04
	444,410	13,290,727	8.24	6.82
	105,086	7,838,939	7.86	7.11
	4,860	765,667	14.81	13.29
	104,543	2,690,586	8.62	6.59
	30,191	1,851,752	5.24	4.22
	669,843	9,288,848	11.18	8.16
	35,778	6,576,184	7.51	6.16
	50,743	2,324,822	8.05	6.55
	231,332	6,100,533	5.88	5.38
	217,236	5,681,012	6.90	6.59
	44,562	3,551,960	11.54	9.91
	59,322	4,080,424	8.86	6.84
	5,344	950,560	12.63	9.60
	58,356	7,668,780	8.40	7.79
	57,744	4,243,316	7.35	6.30
	76,399	4,543,907	7.40	6.23
	54,142	2,936,142	7.56	6.72
	25,009	904,752	6.37	5.69
	149,648	7,950,770	8.14	6.34
	35,459	544,015	6.70	6.37
	83,836	1,575,328	6.28	5.29
	10,169	705,517	13.53	11.29
	37,176	4,795,084	12.08	10.56

	119,040	1,420,869	9.22	8.17
	77,608	2,156,132	6.65	6.13
	969,408	10,005,092	13.84	11.23
	375,879	12,348,737	8.95	7.82
	190,323	3,196,283	7.15	5.31
	32,914	3,885,276	5.70	5.03
	106,323	9,678,222	10.07	8.52
	12,804	499,161	11.71	10.38
	64,438	5,153,976	7.67	6.21
	24,840	574,936	7.31	6.78
	87,972	6,127,592	6.12	5.87
	1,006,192	20,004,129	8.03	7.23
	107,033	1,634,772	6.84	5.91
	695,883	6,300,938	8.13	6.06
	6,928	406,693	10.74	9.46
	271,573	7,339,485	4.48	4.25
	53,940	4,580,317	7.00	5.56
	6,958	1,980,772	6.47	5.73
	16,209	914,527	6.48	5.30
	12,604	364,078	11.76	9.75
	56,652	6,141,133	6.86	6.20
	56,336	2,897,784	8.26	7.23
	263,351	4,932,835	9.37	8.32
	871,343	19,863,345	11.61	10.48
	67,890	3,122,294	7.59	5.75
	25,024	2,367,388	12.50	10.45
	30,548	919,681	9.02	8.87
	5,644	777,480	10.25	8.00
	490,512	15,705,177	8.14	6.65
	102,190	8,537,306	8.35	7.08
	4,569	781,125	14.76	13.20
	108,081	3,040,646	8.28	6.92
	30,299	2,028,369	5.40	4.06
	686,750	10,093,258	11.57	8.67
	35,462	7,322,200	7.52	6.08
	46,703	2,885,799	8.04	6.61
	261,705	6,286,159	6.30	5.46
	236,521	6,642,081	7.21	6.55
	42,918	4,042,086	12.54	10.92
	57,037	4,622,420	9.69	8.23
	5,193	947,963	12.63	9.64
	56,936	8,406,465	8.75	7.98
	55,836	4,514,249	7.91	6.81
	86,247	5,619,594	8.72	7.36
	56,285	3,394,520	7.22	6.55
	23,216	918,912	6.48	5.60
	165,770	8,895,858	8.11	6.44
	37,795	593,425	7.13	6.53
	104,622	1,873,606	7.89	6.28
	10,413	757,755	14.18	11.42
	34,609	5,490,878	12.48	10.75
	133,849	1,467,517	8.91	7.82

	83,056	2,217,038	6.47	6.59
	993,274	10,532,629	14.70	12.69
	388,390	13,053,864	9.50	7.93
	232,034	3,884,762	7.37	6.76
	38,799	3,707,962	5.77	4.91
	152,669	10,300,901	10.59	8.85
	13,860	568,899	13.27	9.94
	69,447	5,603,359	7.76	6.40
	26,244	580,289	7.78	6.97
	90,562	6,747,815	5.96	5.84
	1,078,073	23,744,030	8.49	6.93
	56,684	1,615,855	6.93	5.82
	741,784	7,137,831	8.45	6.14
	6,562	409,590	11.04	9.37
	284,732	7,128,499	4.70	4.42
	58,208	5,066,854	7.39	5.74
	7,000	2,024,550	6.52	5.60
	13,310	945,293	6.59	5.44
	10,756	362,382	11.69	9.58
	56,890	7,630,282	6.70	6.26
	67,317	3,613,192	8.15	6.88
	281,085	5,377,928	9.27	8.29
	752,001	19,987,714	11.84	11.01
	89,649	3,405,634	7.41	5.58
	33,059	2,605,399	12.24	10.35
	33,474	1,059,283	9.86	9.00
	5,437	958,038	10.02	7.77
	466,429	16,935,896	7.92	6.48
	109,923	10,791,102	8.58	7.02
	4,873	822,111	14.41	12.79
	115,818	3,512,797	9.01	7.37
	34,176	2,124,542	5.43	3.93
	713,942	11,804,275	11.09	8.64
	41,000	8,235,350	6.91	5.72
	47,897	3,501,802	7.80	6.39
	291,955	6,830,037	5.64	5.34
	247,716	7,281,615	7.40	6.77
	42,183	4,210,276	11.42	11.20
	59,574	5,505,636	9.59	8.17
	5,223	930,574	12.73	9.62
	59,872	9,089,479	8.83	7.69
	66,389	5,156,732	7.77	6.70
	83,564	7,091,628	8.48	7.29
	58,088	3,929,846	7.04	6.53
	23,918	948,504	6.45	5.44
	178,106	10,543,899	8.38	6.60
	40,592	666,838	7.21	6.49
	200,218	2,291,204	7.55	6.03
	10,479	782,560	14.01	11.56
	36,381	6,708,125	12.76	10.56
	135,979	1,626,117	8.94	7.85
	94,663	2,447,640	6.44	6.17

	1,069,612	12,172,493	14.80	13.92
	466,562	14,450,676	9.16	7.48
	278,696	4,770,067	7.07	6.64
	42,711	3,934,271	5.74	4.93
	97,932	11,694,084	10.93	8.64
	13,169	603,395	13.31	10.65
	81,026	6,598,294	7.63	6.69
	32,925	688,333	7.52	6.85
	85,083	8,433,782	5.93	5.68
	1,160,724	27,960,125	7.87	6.12
	73,712	1,792,206	6.88	5.53
	875,760	8,526,598	8.36	6.12
	6,805	422,263	11.03	9.29
	275,033	6,983,705	4.80	4.46
	50,646	5,312,480	6.72	5.50
	7,087	2,298,261	6.27	5.43
	17,332	940,683	6.63	5.28
	11,722	370,492	11.60	9.42
	57,086	7,416,987	6.85	6.37
	68,797	3,919,334	8.00	6.84
	269,973	5,755,467	9.25	8.23
	667,141	20,663,370	11.92	11.18
	82,623	3,383,152	7.41	5.68
	26,822	2,484,051	12.47	10.42
	33,683	969,136	9.49	8.98
	4,700	952,774	10.01	7.77
	442,192	16,990,255	8.04	6.60
	109,103	10,522,706	8.73	7.05
	4,819	826,547	14.49	12.77
	115,530	3,236,702	8.99	7.36
	34,145	1,932,742	5.36	4.12
	749,149	11,892,086	11.44	8.88
	44,954	7,944,742	6.81	6.27
	47,530	3,316,293	8.61	6.81
	285,793	6,581,266	5.71	5.43
	241,235	7,485,457	7.56	6.86
	40,850	4,179,489	11.86	11.37
	61,995	5,210,882	9.63	8.21
	5,100	1,027,312	12.78	9.57
	62,276	8,425,640	9.00	7.89
	68,937	5,057,254	7.63	6.72
	82,524	6,626,944	8.41	7.29
	65,080	4,176,273	7.03	6.50
	22,444	994,608	6.45	5.52
	192,844	10,582,861	8.26	6.64
	43,179	633,826	7.32	6.57
	164,585	2,204,965	7.44	5.99
	9,852	770,898	14.06	11.51
	38,735	6,310,437	12.75	10.57
	140,547	1,689,470	8.76	7.61
	96,763	2,573,940	6.45	6.13
	1,055,451	12,094,316	14.68	13.27

	405,881	13,811,503	9.35	7.72
	207,931	4,665,110	7.31	6.73
	53,901	3,903,156	5.93	5.13
	79,687	11,086,882	10.73	8.69
	14,659	611,123	11.92	10.39
	80,318	6,746,981	7.54	6.11
	32,083	713,714	7.44	6.78
	91,045	8,066,285	5.89	6.81
	1,296,497	29,738,913	8.05	6.11
	80,991	1,856,892	6.84	5.53
	862,827	8,145,703	8.41	6.10
	6,742	436,906	10.76	9.13
	296,003	6,765,751	4.83	4.43
	51,024	5,226,161	6.77	5.55
	7,312	2,167,570	6.23	5.51
	13,468	972,770	6.49	5.20
	12,425	375,405	11.42	9.31
	55,342	7,022,371	6.90	6.49
	63,049	3,577,061	8.30	7.25
	230,810	5,674,072	9.16	8.24
	659,268	21,395,554	11.62	10.88
	75,618	3,371,925	7.44	5.56
	30,522	2,251,570	12.56	10.44
	32,913	869,178	8.85	9.06
	4,067	888,194	10.09	7.81
	522,263	17,185,171	8.06	6.56
	111,768	9,371,652	8.30	7.19
	4,510	828,257	14.30	12.76
	115,171	3,019,640	8.57	7.14
	30,119	1,751,048	5.27	4.08
	719,713	10,734,519	11.55	8.83
	44,363	7,255,715	7.15	5.93
	57,485	2,930,288	7.82	6.58
	271,055	6,020,192	6.13	5.49
	256,244	7,598,810	7.53	6.64
	47,322	3,932,661	11.36	11.25
	61,711	4,396,250	9.09	7.92
	5,174	1,020,896	12.72	9.62
	66,323	8,014,995	8.56	7.68
	56,024	4,504,341	7.43	6.53
	82,713	5,461,696	7.86	6.50
	67,682	3,893,122	7.07	6.56
	23,722	927,155	6.44	5.48
	181,780	10,052,418	8.31	6.53
	35,510	603,058	7.12	6.40
	299,202	2,079,038	7.39	5.92
	10,705	765,825	13.96	11.60
	41,145	5,753,482	12.58	10.45
	136,381	1,545,777	9.10	7.82
	71,545	2,250,903	6.50	6.16
	1,066,238	11,571,581	14.56	13.23
	378,785	12,707,579	9.49	7.69

	268,957	4,249,975	6.71	6.37
	34,221	3,821,482	5.71	4.89
	108,389	10,234,624	10.58	8.64
	14,281	566,645	11.86	11.13
	78,100	6,381,434	7.52	6.32
	28,038	633,440	7.43	6.69
	81,002	7,874,884	5.97	5.79
	1,378,527	29,450,393	8.35	6.53
	56,821	1,703,007	6.87	5.61
	899,761	7,018,968	8.14	6.01
	6,796	419,865	10.78	9.13
	298,678	6,869,056	4.88	4.62
	66,358	4,963,016	6.86	5.61
	7,662	1,991,490	6.45	5.55
	13,611	891,822	6.56	5.39
	14,168	393,046	11.65	9.66
	59,026	6,034,476	7.03	6.32
	52,642	3,125,784	7.78	6.55
	228,857	4,811,845	9.30	8.30
	835,368	20,022,741	11.59	10.92
	77,416	3,092,536	7.58	5.82
	33,780	2,281,319	12.49	10.38
	31,276	808,325	7.23	7.85
	4,304	810,520	9.43	6.90
	553,198	16,132,609	7.88	6.33
	107,572	8,355,197	7.38	7.17
	5,011	838,360	14.66	12.79
	113,214	3,034,839	8.29	6.39
	24,713	1,717,385	5.28	4.20
	669,278	10,145,627	10.71	7.93
	52,074	7,396,754	7.56	6.22
	59,048	2,824,820	7.72	6.49
	259,427	6,062,697	5.71	5.23
	234,837	6,771,877	7.50	7.00
	56,654	3,827,118	11.92	9.68
	69,887	4,319,314	8.11	6.32
	5,273	987,119	12.72	9.75
	77,265	8,259,286	8.48	7.94
	65,524	4,669,024	7.15	6.09
	88,009	5,126,177	6.55	5.25
	64,252	3,496,721	7.31	6.60
	26,317	963,600	6.42	5.70
	163,118	8,349,809	8.54	6.54
	41,585	636,959	6.76	6.20
	110,879	1,796,041	5.93	4.84
	10,835	723,848	14.11	11.92
	45,718	5,232,361	11.95	10.52
	121,075	1,442,401	9.18	8.01
	72,501	1,887,922	6.97	5.99
	1,008,268	10,528,937	14.01	12.54
	420,069	12,675,971	9.02	8.02
	213,271	3,620,620	6.94	6.27

	35,377	3,944,138	5.68	4.95
	133,039	9,974,538	10.11	8.29
	14,758	525,034	12.62	10.42
	73,452	5,521,875	7.61	6.35
	28,242	599,121	7.39	6.57
	99,887	6,978,626	6.45	6.15
	1,347,943	27,859,466	8.32	6.61
	63,564	1,726,283	6.93	6.02
	903,764	7,085,240	8.19	6.04
	6,849	425,532	10.73	9.24
	281,981	6,607,866	4.93	4.94
	61,829	5,135,300	6.93	5.66
	8,698	2,099,665	6.57	5.67
	13,373	1,026,730	6.74	5.40
	16,538	428,220	11.44	9.28
	32,821	5,601,224	6.75	6.46
	44,833	2,883,731	7.58	6.73
	205,248	3,787,180	8.57	7.71
	1,011,831	18,791,168	11.28	9.71
	71,461	3,044,439	7.48	5.96
	27,593	2,333,253	12.01	9.82
	28,902	768,460	6.75	6.25
	4,262	776,772	9.06	6.96
	488,332	13,557,652	7.98	6.40
	101,004	7,812,872	7.08	7.19
	4,675	763,022	14.62	13.18
	110,981	2,897,089	8.72	6.45
	23,006	1,775,199	5.17	4.29
	679,349	9,667,810	9.73	7.45
	50,633	7,018,612	7.14	6.19
	51,030	2,286,350	7.23	6.20
	240,782	6,112,948	5.30	5.27
	220,834	5,786,452	7.41	7.20
	59,941	3,802,228	11.71	9.82
	67,937	4,485,852	7.50	5.89
	5,093	942,851	12.80	9.77
	77,963	7,934,337	8.37	7.79
	63,283	4,616,184	6.95	5.95
	84,120	4,996,415	6.27	5.26
	54,673	3,073,242	7.01	6.61
	23,665	1,020,198	6.39	5.99
	149,343	8,331,931	7.85	6.43
	37,650	726,578	6.01	5.90
	89,978	1,743,503	5.99	5.27
	10,375	738,896	13.84	11.71
	45,864	5,209,506	11.75	10.09
	99,919	1,324,563	8.79	7.92
	89,443	1,761,819	7.31	6.54
	1,053,370	10,549,416	13.93	11.18
	354,421	12,582,514	8.37	7.80
	203,529	3,315,825	6.23	4.92
	31,902	3,848,642	5.52	5.08

	52,281	10,166,454	9.52	8.42
	15,063	551,276	11.02	10.01
	63,316	5,272,760	7.62	6.47
	31,248	623,406	7.01	6.58
	90,649	7,132,594	6.36	5.27
	1,051,594	21,503,506	7.54	6.91
	59,578	1,676,386	6.89	5.83
	781,987	7,089,347	7.31	5.90
	7,222	461,677	10.81	10.41
	300,834	7,194,140	5.07	5.14
	63,098	4,765,958	6.89	5.53
	8,676	2,221,376	6.19	5.72
	17,336	1,045,088	6.18	5.31
	17,293	459,811	11.28	9.61
	41,874	6,126,148	6.43	6.12
	44,467	2,958,346	7.29	6.42
	190,168	4,104,590	8.00	7.07
	786,570	18,498,036	11.64	8.86
	70,639	3,390,128	7.27	5.65
	36,286	2,557,700	11.70	10.14
	30,812	812,353	7.20	6.28
	4,301	836,968	8.63	6.76
	439,452	13,194,395	7.93	6.37
	103,515	8,222,905	6.82	6.93
	5,117	758,453	15.27	13.10
	117,287	3,093,389	7.80	6.24
	24,675	1,977,294	4.90	4.18
	677,190	10,526,957	9.34	7.04
	48,684	7,665,421	6.55	5.90
	53,765	2,664,923	7.01	6.16
	255,994	6,612,865	5.11	4.99
	200,825	5,601,157	7.31	7.33
	67,406	4,411,663	12.19	10.29
	75,166	5,007,068	7.32	5.72
	5,383	1,061,923	12.94	11.68
	86,198	8,395,816	8.42	7.74
	71,181	4,817,246	6.77	5.73
	83,637	5,730,145	5.92	5.13
	53,025	3,165,219	6.75	6.68
	23,013	1,116,011	6.53	6.22
	158,038	9,664,018	7.61	6.11
	39,153	755,003	5.67	5.82
	96,769	1,915,480	5.61	5.11
	10,594	849,351	13.46	10.57
	51,032	5,414,216	11.53	9.97
	112,932	1,499,357	8.87	8.13
	67,706	2,033,324	6.90	6.33
	1,124,758	11,389,428	13.84	11.33
	375,410	13,723,577	7.97	7.30
	210,107	3,739,062	5.85	4.92
	35,927	4,511,195	5.41	4.89
	116,251	11,458,686	9.47	8.10

	17,395	618,194	12.18	9.62
	65,321	5,783,826	7.35	6.22
	29,904	667,673	6.85	6.46
	89,242	7,446,704	6.20	6.41
	1,007,960	22,053,318	7.16	6.83
	60,754	1,878,577	6.82	5.53
	739,582	7,603,824	7.00	5.72
	7,443	493,421	12.87	12.03
	319,754	8,166,276	5.08	5.08
	75,724	5,211,277	6.91	5.70
	9,144	2,479,363	5.96	5.41
	13,993	1,046,496	5.92	5.14
	18,940	504,605	11.27	9.39
	50,272	5,509,102	6.22	7.38
	53,377	3,111,174	7.09	5.65
	304,012	4,489,382	7.56	7.18
	717,206	19,273,204	10.96	8.54
	78,196	3,509,882	7.25	5.53
	49,270	2,529,425	11.75	9.88
	31,938	815,324	7.21	6.41
	4,231	886,378	8.49	6.70
	435,020	14,093,627	7.89	6.40
	105,855	8,639,066	6.74	7.07
	4,963	761,307	14.59	13.28
	119,862	3,165,347	7.71	6.16
	22,101	1,909,527	4.93	4.29
	783,024	11,064,197	9.64	7.34
	51,309	7,906,800	6.57	5.94
	42,404	2,626,250	7.03	6.09
	252,510	6,811,978	5.32	5.14
	202,628	5,998,941	7.25	7.11
	61,633	4,410,316	10.71	9.41
	74,990	5,008,450	7.34	5.74
	5,683	997,767	12.92	11.57
	84,655	8,295,179	8.36	7.55
	64,575	4,911,174	6.78	5.85
	89,003	6,029,324	5.79	5.06
	53,581	3,329,496	6.63	6.87
	27,455	1,298,088	6.46	6.14
	168,892	9,764,680	7.63	6.15
	41,544	845,585	5.62	5.77
	101,465	1,933,640	5.30	4.84
	11,372	847,213	13.00	11.41
	50,074	5,625,684	11.12	9.99
	112,867	1,588,998	8.66	7.80
	73,599	1,930,243	6.86	6.49
	1,200,805	11,691,589	13.87	11.30
	297,005	13,740,706	7.97	7.44
	197,160	3,714,959	5.35	4.61
	36,421	4,459,010	5.46	4.98
	103,389	11,473,766	9.14	7.96
	16,133	404,065	12.12	10.86

	72,329	5,972,820	7.21	6.15
	36,914	723,746	6.63	6.21
	79,949	7,854,868	6.19	6.20
	1,002,654	22,810,123	6.87	6.69
	59,378	1,852,043	6.80	5.40
	706,455	7,807,088	7.15	5.85
	9,012	504,850	13.18	11.67
	337,347	8,878,999	5.14	5.02
	66,114	5,301,878	6.92	5.79
	8,690	2,371,682	6.03	5.41
	15,564	990,698	5.93	5.13
	18,043	429,849	11.54	9.61
	62,802	6,964,478	6.29	5.67
	47,002	2,870,399	7.23	5.68
	218,338	4,105,918	7.74	7.19
	352,509	18,434,782	10.23	8.55
	72,111	3,193,691	7.37	5.11
	30,518	2,242,276	11.95	9.97
	28,365	731,439	7.03	6.37
	4,432	865,776	8.46	6.48
	392,373	12,731,881	7.94	6.51
	107,053	8,057,817	6.89	6.92
	4,552	677,054	14.45	13.10
	98,941	2,669,957	8.18	6.40
	20,885	1,648,734	5.02	4.25
	748,378	10,263,547	10.24	7.57
	46,699	7,195,005	6.84	5.96
	41,280	2,355,552	7.28	6.31
	237,012	6,199,939	5.59	5.38
	199,882	5,465,817	7.09	7.07
	54,223	3,982,994	11.10	9.58
	71,396	4,562,412	7.49	5.78
	5,483	972,451	13.05	11.94
	76,764	7,308,101	8.74	8.19
	57,733	4,273,656	6.98	5.93
	80,636	4,870,601	6.08	5.21
	56,742	3,047,857	6.80	7.14
	26,375	1,142,368	6.48	6.36
	152,687	8,980,741	7.74	6.35
	37,659	725,973	5.86	5.94
	91,760	1,715,071	5.67	5.31
	10,391	736,350	12.47	10.85
	42,711	5,156,324	10.92	9.69
	96,062	1,359,396	8.63	7.83
	60,930	1,741,403	7.25	6.63
	1,004,429	10,950,816	13.73	11.02
	268,493	12,266,797	8.27	7.65
	175,291	3,252,214	5.95	4.76
	42,322	3,941,907	5.83	5.10
	112,425	10,392,637	8.54	8.04
	15,728	605,556	10.99	9.55
	70,316	5,687,344	7.17	6.19

	36,209	630,591	6.85	6.43
	78,635	7,229,696	6.25	6.31
	974,583	21,059,763	7.07	6.88
	54,389	1,609,592	6.91	5.80
	791,804	7,212,485	7.31	5.76
	8,804	449,955	12.16	11.65
	311,704	8,223,146	5.14	5.15
	63,438	4,695,108	6.97	5.51
	6,795	2,230,796	6.12	5.59
	15,546	1,032,748	6.05	4.96
	16,955	433,852	11.49	9.56
	50,615	5,655,451	6.62	6.42
	50,379	2,777,346	7.07	5.77
	229,299	4,099,280	7.88	7.13
	749,275	18,533,534	9.92	8.29
	65,891	3,252,566	7.40	6.14
	60,763	2,481,636	11.93	10.38
	30,256	819,210	6.77	6.26
	4,339	812,338	8.54	6.98
	461,018	12,870,537	7.94	6.47
	107,631	8,233,233	6.99	7.17
	4,773	781,967	14.24	12.76
	116,962	3,039,176	7.99	6.26
	18,956	1,762,014	5.00	4.30
	690,480	10,088,742	10.05	7.62
	44,633	7,723,324	6.82	6.07
	40,274	2,541,996	7.08	6.32
	244,740	6,491,322	5.49	5.33
	214,371	5,335,934	6.79	6.67
	50,251	3,901,403	10.59	8.64
	73,868	4,863,040	7.61	5.97
	5,656	945,332	13.02	11.90
	71,348	8,240,086	8.39	7.91
	57,335	4,539,868	7.12	6.10
	79,463	5,421,079	6.19	5.22
	54,935	3,093,630	6.99	6.98
	29,795	1,216,027	6.43	5.99
	166,728	8,971,722	7.86	6.49
	38,656	727,055	6.06	6.07
	93,884	1,791,416	5.64	5.16
	10,673	782,379	13.95	11.77
	42,041	5,226,550	10.69	9.76
	122,129	1,458,555	8.67	7.82
	54,475	1,834,828	7.30	6.61
	1,012,201	11,062,290	13.77	10.92
	306,906	13,233,870	8.34	7.93
	225,574	3,493,087	6.05	4.90
	34,148	3,955,674	5.84	5.13
	99,652	11,010,551	9.40	8.07
	13,373	511,721	12.37	10.63
	68,535	5,570,960	7.49	6.37
	32,543	642,275	6.76	6.22

	71,754	6,891,824	6.31	6.39
	982,410	20,340,980	7.16	6.98
	58,774	1,733,886	6.86	5.66
	758,102	7,534,468	7.30	5.70
	8,501	456,646	11.01	10.70
	299,596	7,957,280	5.08	5.03
	68,722	5,142,168	7.12	5.79
	9,640	2,289,520	6.43	5.46
	15,460	1,020,869	6.07	5.56
	17,725	412,273	11.50	9.40
	64,665	5,746,519	6.82	6.31
	50,326	2,797,834	7.60	5.84
	215,944	3,693,568	8.52	7.54
	567,517	17,643,203	10.35	8.57
	77,160	3,046,082	7.53	5.78
	47,386	2,173,622	12.09	9.93
	27,166	730,472	6.65	6.43
	4,276	783,375	8.83	6.77
	454,659	13,269,598	7.98	6.55
	110,741	7,599,406	7.08	6.77
	4,745	724,607	13.76	12.24
	102,906	2,748,093	8.35	6.46
	16,855	1,708,821	5.13	4.27
	644,158	9,283,657	10.72	7.64
	37,572	7,119,776	7.39	6.11
	38,169	2,349,965	7.47	6.34
	239,112	5,795,841	5.73	5.29
	207,953	5,453,416	6.35	6.19
	44,590	3,731,623	10.59	9.02
	63,625	4,164,229	7.88	6.00
	5,525	971,316	13.03	9.63
	65,613	7,936,172	8.48	7.99
	48,407	4,298,147	7.27	6.13
	78,707	4,563,396	6.53	5.40
	55,232	2,978,770	7.24	6.84
	27,771	1,111,737	6.29	5.55
	140,520	8,235,906	7.95	6.50
	36,146	632,475	6.44	6.14
	113,963	1,692,821	5.81	5.20
	10,847	712,998	14.00	12.03
	39,683	5,047,950	10.86	9.98
	122,298	1,391,674	8.93	7.94
	73,005	1,745,331	7.34	6.63
	972,191	10,289,546	13.84	11.25
	297,586	12,274,138	8.80	7.78
	201,126	3,114,068	6.55	5.01
	31,945	3,703,043	5.90	5.10
	95,408	9,982,170	9.76	8.34
	13,725	547,642	11.06	9.32
	67,899	5,284,208	7.43	6.21
	31,653	607,274	7.39	6.77
	90,770	6,814,421	6.40	6.10

	1,035,162	20,786,822	7.27	6.81
	58,991	1,525,768	6.87	6.02
	741,313	6,529,998	7.60	5.87
	7,491	421,092	10.77	9.36
	288,936	7,616,885	4.94	4.66
	61,506	4,715,897	7.29	6.06
	5,585	1,905,646	6.13	6.00
	15,346	1,003,713	6.30	5.23
	16,003	390,250	11.97	9.78
	51,388	6,579,434	7.25	6.74
	55,411	2,781,100	7.69	6.20
	295,122	4,158,374	9.42	7.63
	538,909	17,456,948	10.70	9.50
	67,533	2,988,248	7.64	5.86
	24,877	2,235,285	12.32	9.95
	30,018	861,962	8.06	7.93
	4,265	784,577	9.13	6.53
	467,612	14,274,873	7.91	6.45
	108,318	8,983,639	7.80	7.87
	4,763	760,622	13.62	12.23
	115,380	2,969,377	8.93	6.64
	20,067	1,745,935	5.20	4.35
	734,926	10,684,953	11.05	7.93
	39,510	7,302,206	7.40	6.11
	36,739	2,738,253	7.75	6.58
	270,309	6,054,158	6.10	5.36
	225,940	5,932,110	7.03	6.39
	43,551	3,771,906	10.62	8.59
	62,977	4,298,375	8.97	7.02
	5,422	905,582	12.94	9.64
	60,641	8,319,946	8.50	7.94
	56,587	4,517,399	7.79	6.50
	79,841	5,754,453	6.96	5.92
	56,580	3,252,676	7.63	6.71
	30,286	1,163,948	6.53	5.75
	169,164	8,443,625	8.20	5.82
	34,786	590,419	7.08	6.41
	76,306	1,745,074	6.22	5.35
	10,155	719,648	14.16	11.95
	34,748	5,475,216	11.26	10.30
	130,937	1,402,863	9.00	8.04
	72,593	1,915,524	7.28	6.50
	967,578	10,241,447	14.05	11.28
	328,651	13,523,047	8.90	7.79
	272,615	3,696,366	7.05	5.40
	30,756	3,635,664	6.01	5.13
	93,868	9,927,206	10.35	8.46
	13,677	538,576	11.12	9.25
	70,225	5,314,867	7.74	6.28
	31,045	573,477	7.71	6.82
	73,848	6,581,096	6.48	6.65
	1,153,668	22,395,323	7.45	6.79

	61,204	1,604,638	6.95	5.77
	823,622	7,075,064	8.03	5.69
	7,296	413,144	11.15	9.40
	277,759	8,026,679	4.86	4.56
	59,221	4,954,916	7.36	6.04
	6,554	2,131,620	6.59	5.64
	15,073	912,286	6.52	5.67
	14,832	395,931	11.62	9.51
	44,043	7,957,549	7.18	6.58
	67,085	3,566,004	7.92	6.12
	319,786	4,644,511	9.38	8.54
	554,998	18,447,144	10.56	9.97
	86,424	3,178,790	7.67	5.81
	33,074	2,396,689	12.37	10.26
	32,319	919,508	9.38	8.92
	4,139	852,999	9.90	7.65
	516,420	17,727,844	7.81	6.33
	119,766	11,061,512	8.46	6.91
	4,553	762,928	13.61	12.16
	113,308	3,166,771	8.89	7.05
	25,986	1,855,475	5.50	4.45
	688,002	11,742,648	11.20	8.37
	35,874	7,898,586	7.14	6.07
	38,415	3,195,249	7.68	6.34
	286,148	6,280,216	5.80	5.42
	252,515	7,437,435	6.90	6.24
	39,518	3,808,939	10.68	9.98
	58,498	4,864,104	9.74	8.27
	5,406	932,472	12.89	9.65
	59,191	8,813,710	8.80	7.82
	52,830	4,632,114	7.79	6.89
	83,456	6,049,815	8.76	7.57
	66,181	4,065,044	7.21	6.56
	26,739	1,149,244	6.52	5.67
	176,464	10,330,503	7.85	6.34
	34,907	574,487	7.43	6.55
	110,585	1,951,899	8.03	6.30
	10,530	730,295	14.22	11.65
	33,913	5,669,246	11.68	10.42
	150,202	1,544,686	8.80	7.70
	79,260	2,133,448	6.97	6.92
	1,007,091	11,204,780	13.78	11.79
	362,087	13,259,167	9.25	7.54
	246,961	4,539,819	7.01	6.46
	37,317	3,622,223	6.04	5.04
	97,905	10,535,331	11.10	8.65
	13,415	569,994	11.11	9.36
	84,154	6,675,680	7.65	6.47
	31,393	599,358	7.85	6.79
	84,451	8,234,757	6.43	6.24
	1,323,114	28,683,796	7.97	6.50
	56,499	1,561,999	6.94	5.67

	832,685	7,678,329	7.51	5.31
	7,215	436,763	11.13	9.37
	295,720	7,655,362	4.87	4.57
	55,058	5,169,916	7.35	6.00
	5,761	2,114,155	6.47	5.49
	15,359	895,186	6.57	5.11
	14,134	394,676	11.62	9.43
	56,047	8,083,973	7.02	6.45
	78,848	4,115,075	7.66	5.98
	196,511	5,854,338	9.10	8.04
	608,610	20,129,745	10.75	10.85
	88,547	3,611,000	7.43	5.50
	43,107	2,665,269	11.86	9.95
	34,290	1,049,063	9.75	8.97
	4,183	956,196	9.78	8.23
	506,973	18,857,745	7.81	6.28
	124,302	11,767,342	8.72	6.87
	4,790	790,752	13.68	12.20
	117,962	3,629,653	8.86	7.32
	29,121	2,205,161	5.56	4.36
	357,187	10,967,887	11.73	10.15
	35,718	8,453,786	6.75	6.11
	39,263	3,754,863	7.93	6.33
	301,338	6,458,911	5.60	5.31
	257,646	8,008,389	7.23	6.53
	38,077	4,386,648	10.63	10.05
	57,386	5,627,008	9.71	8.08
	5,174	943,677	12.97	9.51
	60,201	9,179,068	8.97	7.71
	57,346	5,335,305	7.63	6.65
	95,497	7,409,695	8.23	7.34
	68,441	4,435,340	7.16	6.70
	26,206	1,114,644	6.48	5.58
	209,713	11,241,294	8.28	6.45
	39,344	666,873	7.14	6.35
	166,070	2,362,547	7.46	5.85
	9,976	838,877	14.01	11.24
	35,998	6,948,205	11.96	10.24
	217,006	1,780,015	8.89	7.80
	82,280	2,807,464	6.59	6.32
	1,119,808	12,295,074	13.78	12.57
	321,676	14,307,334	9.12	7.44
	261,305	5,344,266	7.03	6.58
	36,588	3,780,386	6.11	5.07
	86,202	12,220,302	11.09	8.47
	13,298	608,822	11.31	9.75
	91,294	7,371,113	7.60	5.94
	38,296	734,382	7.51	6.65
	96,678	9,319,834	6.22	6.13
	1,424,468	33,085,407	8.13	6.28
	64,854	1,955,724	6.84	5.70
	900,319	8,817,846	7.97	5.69

	7,256	452,870	10.95	9.48
	282,144	7,704,206	4.89	4.33
	52,234	5,611,685	7.05	5.80
	6,711	2,312,623	6.28	5.42
	14,354	953,327	8.16	5.65
	17,440	393,925	11.65	9.33
	47,624	7,464,887	7.25	6.62
	80,911	4,216,136	7.75	5.96
	342,340	6,323,617	9.24	8.32
	619,436	23,478,887	10.92	10.65
	86,443	3,440,483	7.42	5.61
	35,610	2,690,781	12.05	10.04
	35,515	1,084,274	9.35	8.66
	4,232	1,005,344	9.74	7.48
	472,450	18,549,926	7.83	6.29
	118,209	11,305,871	8.48	6.93
	4,351	835,648	13.58	12.06
	120,391	3,540,297	8.85	7.19
	32,106	2,100,516	5.62	4.22
	748,816	13,639,931	9.12	8.08
	37,358	8,784,852	6.79	6.00
	38,395	3,687,179	8.41	6.69
	298,487	6,674,130	5.76	5.45
	255,429	7,910,410	7.20	6.58
	40,536	4,429,801	10.80	10.34
	60,881	5,774,832	9.72	8.07
	4,957	1,023,643	13.05	9.46
	71,236	9,643,317	8.94	7.70
	65,140	5,304,745	7.74	6.68
	88,732	7,104,280	8.40	7.21
	69,108	4,491,976	7.08	6.42
	27,698	1,356,152	6.44	5.47
	220,328	11,024,065	8.22	6.53
	40,545	669,752	7.21	6.47
	172,018	2,341,870	7.44	5.99
	10,173	839,667	14.37	11.89
	39,134	7,009,132	12.12	10.30
	140,631	1,764,406	9.45	7.55
	82,966	2,734,232	6.66	6.37
	1,091,641	12,482,005	13.65	12.25
	361,773	15,167,943	9.13	7.77
	266,120	5,252,163	6.85	6.46
	30,766	3,862,010	6.04	4.93
	103,024	11,781,519	10.65	8.35
	15,670	683,833	10.91	9.31
	90,820	7,328,227	7.64	6.53
	31,925	729,083	7.52	6.78
	88,587	8,868,498	6.24	6.21
	1,447,390	32,590,298	8.11	6.32
	73,521	1,913,147	6.83	5.39
	878,955	8,684,486	8.04	5.66
	7,251	447,649	10.95	9.22

	285,383	7,510,235	4.91	4.46
	59,793	5,808,671	7.13	5.88
	6,294	2,282,842	6.22	5.52
	15,379	928,114	5.80	4.80
	11,576	392,993	11.48	9.54
	50,744	7,366,370	7.20	6.66
	68,110	3,939,605	7.76	6.22
	316,315	5,790,811	9.13	8.42
	608,194	23,510,256	10.86	10.37
	82,056	3,517,014	7.43	5.57
	41,373	2,335,733	11.85	10.03
	30,601	924,047	9.08	8.69
	5,095	1,008,759	9.76	7.39
	496,405	18,116,445	7.85	6.30
	115,379	9,864,108	7.97	7.05
	5,014	797,850	13.51	11.82
	123,791	3,253,938	8.61	7.16
	27,524	1,766,045	5.52	4.18
	983,469	12,091,972	9.06	7.30
	39,752	7,851,860	7.00	5.98
	40,513	3,253,565	8.07	6.42
	312,837	6,317,036	5.66	5.35
	258,742	7,618,112	7.47	6.66
	46,349	4,102,892	10.25	10.15
	63,302	5,034,111	9.13	7.63
	4,941	1,014,102	13.04	9.60
	69,117	8,540,603	8.86	7.64
	62,946	4,963,965	7.64	6.55
	94,886	6,326,579	7.27	6.28
	73,070	4,133,497	7.26	6.79
	27,150	1,102,323	6.49	5.59
	175,790	10,760,418	8.23	6.55
	36,437	629,980	7.26	6.44
	253,382	2,267,293	7.35	5.88
	10,984	753,800	14.03	11.45
	40,523	6,192,546	11.94	10.16
	172,752	1,572,042	9.03	7.77
	74,576	2,262,764	6.79	6.39
	1,107,820	11,858,177	13.66	12.28
	329,864	13,155,167	9.24	7.55
	283,159	4,919,727	6.76	6.33
	30,846	3,619,543	6.08	5.04
	102,936	11,293,614	10.55	8.39
	14,752	648,862	9.74	8.34
	90,445	6,807,134	7.52	6.32
	30,963	701,496	7.40	6.66
	79,429	8,743,085	6.26	6.19
	1,489,900	30,671,019	7.83	6.15
	68,454	1,719,682	6.88	5.83
	894,011	8,026,693	7.55	5.41
	6,688	406,086	10.77	9.00
	292,835	6,902,806	4.98	4.68

	54,059	5,275,376	7.11	5.83
	8,349	2,239,111	6.45	5.47
	20,328	921,036	6.53	5.23
	17,710	410,003	11.74	9.61
	63,736	6,541,000	6.94	6.51
	57,254	3,437,646	7.22	5.72
	299,500	4,495,476	9.14	7.47
	620,391	20,554,071	10.49	10.25
	80,735	3,255,118	7.53	5.76
	41,206	2,233,347	12.03	9.80
	30,265	752,154	7.69	7.19
	5,214	869,556	9.00	6.64
	571,874	17,199,968	7.88	6.35
	116,174	8,878,368	7.15	6.90
	5,003	816,808	13.54	11.97
	112,411	3,052,316	8.31	6.33
	21,780	1,833,953	5.38	4.38
	591,695	9,472,984	8.69	8.85
	42,846	7,202,644	7.55	6.31
	40,418	2,565,406	7.44	6.17
	266,779	5,977,782	5.57	5.21
	246,002	6,939,807	7.18	6.30
	52,469	3,886,149	10.40	8.99
	68,369	4,300,311	8.08	6.04
	5,052	951,248	13.05	9.72
	71,652	8,212,308	8.84	7.77
	62,141	4,530,625	7.08	5.96
	93,993	4,825,841	6.28	5.21
	70,103	3,701,616	6.78	6.16
	30,119	1,138,932	6.48	5.77
	195,174	8,777,472	8.40	6.49
	42,155	663,236	6.60	6.26
	100,545	1,785,460	5.66	4.78
	10,253	716,883	14.37	11.84
	46,550	5,326,425	11.20	10.27
	142,881	1,484,622	8.94	7.83
	68,121	1,942,509	7.33	6.29
	1,062,620	10,764,741	13.29	11.62
	313,297	12,646,685	8.61	7.77
	186,182	3,767,652	6.87	6.12
	32,339	3,803,438	5.90	5.00
	106,720	10,119,286	10.25	7.95
	15,499	589,204	9.92	8.31
	77,586	5,817,716	7.44	6.16
	27,799	611,817	7.43	6.74
	101,305	7,567,572	6.35	6.30
	1,330,729	27,993,887	8.13	6.53
	52,527	1,642,888	6.94	5.93
	817,067	6,456,999	7.31	5.37
	7,196	424,709	11.02	9.50
	291,719	7,119,976	5.02	4.99
	61,483	5,221,907	7.40	5.92

	7,862	2,087,066	6.55	5.63
	15,201	1,002,143	5.98	5.34
	19,182	447,942	11.31	9.35
	50,496	5,629,030	7.53	6.61
	46,919	2,808,958	7.44	5.89
	252,418	3,913,485	8.27	8.44
	599,633	18,458,665	10.51	9.19
	89,281	3,068,653	7.57	5.82
	42,382	2,253,613	11.88	10.09
	29,507	760,505	6.35	5.99
	4,188	761,037	8.94	6.80
	554,079	15,065,974	8.00	6.41
	116,508	8,120,464	7.03	7.04
	4,621	776,020	13.39	11.87
	87,658	2,875,898	8.16	6.43
	18,121	1,635,617	5.37	4.53
	1,197,897	11,530,783	8.18	4.93
	46,779	6,997,150	7.48	6.09
	38,460	2,405,349	7.23	6.25
	240,193	5,935,191	5.52	5.25
	205,627	5,885,531	7.08	6.75
	52,988	3,846,399	10.18	8.45
	68,098	4,370,124	7.55	5.78
	4,919	941,255	13.07	9.62
	80,267	7,687,309	8.50	7.82
	57,966	4,497,461	7.05	6.02
	77,420	4,893,138	6.46	5.23
	59,208	2,982,357	6.67	6.20
	25,952	1,112,752	6.58	6.14
	148,905	8,071,923	7.90	6.34
	35,549	700,558	6.28	6.16
	93,426	1,688,386	6.13	5.22
	10,784	748,864	14.31	11.61
	48,207	5,133,981	11.08	9.99
	117,137	1,355,199	8.56	7.78
	90,861	1,823,885	7.53	6.64
	1,011,514	10,113,442	13.04	10.22
	281,257	12,464,872	8.60	7.86
	246,215	3,268,889	6.45	4.82
	33,769	3,773,027	5.70	5.07
	106,903	10,537,657	8.14	8.41
	14,937	561,992	10.26	8.46
	67,036	5,197,129	7.55	6.21
	31,465	618,942	7.29	6.66
	89,372	6,636,075	6.48	6.44
	1,128,896	22,399,635	7.16	6.68
	58,825	1,681,122	6.86	5.99
	737,092	6,896,320	7.19	5.43
	7,413	449,378	12.14	10.37
	304,678	8,017,868	5.12	5.12
	68,525	4,861,749	7.34	5.92
	8,320	2,102,555	6.38	5.79

	15,045	1,055,729	6.26	5.33
	19,142	488,288	11.12	9.26
	51,768	5,675,240	6.80	6.58
	49,500	2,893,916	7.23	5.54
	254,030	4,274,519	7.84	6.60
	533,932	20,513,532	10.56	8.30
	90,734	3,512,909	7.31	5.51
	50,756	2,718,469	11.55	9.81
	32,050	833,109	6.53	5.76
	4,332	811,489	8.65	6.77
	463,047	14,596,176	7.98	6.34
	108,153	8,209,498	6.64	6.72
	4,834	775,506	13.89	12.29
	120,870	3,207,471	7.53	6.34
	14,931	1,905,155	5.39	4.62
	652,390	10,865,791	8.31	9.05
	50,515	7,622,834	6.94	6.20
	38,863	2,666,550	7.25	6.15
	242,963	6,853,806	5.33	5.08
	206,901	5,730,190	6.62	6.35
	60,658	4,348,073	10.53	8.68
	75,545	4,966,642	7.54	6.38
	4,979	999,848	13.16	11.78
	104,602	8,330,396	8.51	7.74
	73,392	4,939,590	6.98	6.00
	82,473	5,761,733	6.08	5.10
	55,070	2,997,980	6.62	6.28
	29,846	1,238,614	6.72	6.46
	158,500	8,993,955	7.80	6.10
	38,231	793,991	6.23	6.06
	101,350	1,869,417	5.75	5.08
	10,781	876,208	14.18	11.76
	50,824	5,350,250	10.96	9.81
	117,286	1,470,665	8.58	7.86
	76,216	2,165,444	7.16	6.39
	1,111,705	11,241,617	12.92	10.23
	338,261	13,753,450	8.23	7.54
	190,502	3,533,363	5.95	4.97
	36,566	4,750,737	5.56	4.92
	114,594	10,932,374	8.96	7.69
	17,015	617,363	10.53	8.91
	69,546	5,426,688	7.56	6.05
	29,594	651,589	7.21	6.67
	86,022	7,008,161	6.37	6.33
	1,044,521	21,887,713	7.11	6.67
	57,042	1,899,835	6.55	5.42
	823,345	7,888,746	7.13	5.60
	7,431	500,118	13.03	11.87
	377,630	9,259,148	5.15	5.11
	70,992	5,301,951	7.12	5.91
	8,754	2,443,648	6.17	5.44
	15,106	924,719	6.07	5.20

	22,295	523,864	10.69	8.89
	56,619	6,821,973	6.19	6.12
	50,668	3,323,890	6.60	5.40
	206,653	4,458,093	7.11	6.59
	629,255	18,897,801	10.47	8.65
	72,146	3,696,946	7.20	5.50
	47,566	2,683,795	11.21	9.51
	31,156	829,612	6.80	5.91
	4,541	917,182	8.30	6.70
	453,950	14,769,908	7.90	6.51
	135,217	8,993,379	6.60	6.50
	4,985	766,820	12.79	12.21
	109,317	3,262,354	7.60	5.62
	21,890	1,960,107	5.21	4.50
	798,076	11,507,547	7.59	6.59
	50,312	8,469,734	6.49	6.00
	40,173	2,797,633	6.81	6.10
	270,617	7,538,031	5.11	5.10
	211,608	6,178,668	6.50	6.32
	55,951	4,455,485	9.61	8.32
	67,219	5,373,050	7.30	5.92
	5,100	1,059,948	13.20	11.99
	72,803	8,672,189	8.61	7.79
	65,132	5,068,041	6.80	5.79
	91,684	6,185,225	5.60	5.10
	59,000	3,431,685	6.21	6.40
	29,879	1,589,565	6.49	5.70
	172,860	9,892,991	7.49	6.19
	40,773	978,110	5.79	6.01
	106,317	1,962,611	5.29	4.90
	11,240	940,573	13.60	11.10
	61,647	5,932,432	11.00	9.71
	105,019	1,496,253	8.48	7.71
	70,721	2,020,046	7.10	6.70
	1,135,609	12,353,651	12.85	9.96
	275,157	15,037,536	7.60	7.32
	209,345	3,911,881	5.39	4.70
	42,753	4,496,858	5.50	4.81
	102,013	11,235,923	8.74	8.67
	13,937	651,636	9.63	8.41
	70,352	6,242,707	7.00	6.10
	34,392	760,286	6.69	6.19
	86,187	8,289,645	6.20	6.20
	1,034,022	24,258,778	6.70	6.60
	62,937	1,834,073	6.90	5.60
	835,525	8,247,058	6.81	5.51
	4,097	506,033	13.31	11.92
	351,042	9,345,866	5.20	5.11
	75,480	5,584,956	7.20	5.90
	8,434	2,573,070	5.99	5.50
	16,493	1,049,689	5.89	5.23
	20,250	489,565	10.79	9.09

	52,441	5,451,709	6.69	6.42
	46,939	2,882,789	6.90	5.50
	198,081	3,992,503	7.21	6.89
	871,400	18,920,003	10.47	8.65
	66,800	3,300,220	7.30	5.50
	43,287	2,333,855	11.41	9.91
	27,807	774,025	6.80	6.41
	4,331	842,497	8.50	7.20
	424,964	12,857,661	8.10	6.61
	130,053	7,829,881	7.10	6.70
	4,259	696,165	13.29	12.01
	105,102	2,874,018	7.60	6.22
	19,161	1,713,464	5.21	4.50
	745,080	10,228,614	8.19	7.09
	45,890	7,129,666	6.69	6.20
	37,862	2,335,893	7.31	6.20
	254,545	6,518,299	5.51	5.40
	208,094	5,689,065	6.20	6.12
	49,175	3,985,992	10.51	9.40
	62,484	4,722,464	7.50	5.92
	4,907	968,453	13.10	12.29
	89,394	7,687,885	8.51	7.89
	56,395	4,302,791	7.00	5.99
	82,111	4,923,095	6.11	5.20
	57,494	3,026,217	6.62	6.40
	32,113	1,331,847	6.59	6.50
	168,640	8,640,239	7.89	6.49
	36,711	823,057	5.99	6.31
	78,674	1,732,252	5.69	5.20
	10,350	744,062	13.70	11.50
	43,872	5,260,603	11.00	9.71
	102,166	1,347,726	8.68	8.01
	77,603	1,812,496	7.30	6.60
	1,099,650	11,834,851	12.75	10.15
	312,261	12,817,296	8.20	7.82
	198,870	3,276,515	5.99	4.80
	41,100	4,112,842	5.60	4.91
	87,335	10,549,909	8.64	8.09
	11,669	569,992	9.83	7.02
	65,398	5,328,145	7.60	6.30
	30,539	638,834	7.09	6.59
	73,330	6,895,998	6.40	6.50
	987,465	20,869,630	7.20	6.90
	56,925	1,671,952	6.80	5.70
	689,550	7,456,112	7.21	5.51
	3,744	468,754	12.81	12.42
	332,378	8,545,656	5.20	5.11
	60,582	4,834,887	7.20	5.80
	7,793	2,269,092	6.19	5.60
	16,040	992,175	6.09	4.92
	16,582	462,910	11.09	9.19
	56,926	6,250,848	6.29	6.32

	49,616	2,937,775	6.90	5.50
	251,248	4,085,929	7.71	6.79
	787,150	18,127,096	10.47	8.65
	71,212	3,212,114	7.40	5.70
	44,199	2,546,833	11.11	9.51
	31,309	837,738	7.20	6.71
	4,435	892,102	8.40	6.50
	455,027	12,890,036	8.10	6.61
	130,155	8,663,512	7.10	6.60
	5,015	766,129	13.69	12.11
	122,723	3,046,371	8.00	6.02
	19,651	1,834,194	5.21	4.50
	763,781	10,778,354	8.29	7.09
	44,629	8,027,530	6.79	5.90
	35,912	2,539,773	7.21	6.00
	246,821	7,160,623	5.41	5.30
	219,375	5,423,652	6.60	6.32
	57,005	4,065,853	9.71	8.41
	75,064	4,964,610	7.50	5.92
	5,385	963,794	13.10	12.29
	82,270	8,416,666	8.51	7.89
	55,914	4,612,006	7.00	5.89
	81,569	5,387,016	6.21	5.20
	61,098	3,082,683	6.72	6.30
	31,204	1,212,535	6.49	6.10
	163,699	9,514,582	7.69	6.19
	41,087	790,484	6.09	6.01
	84,997	1,774,411	5.79	5.10
	10,447	798,896	13.70	11.30
	43,991	5,613,586	11.40	10.01
	112,614	1,439,782	8.88	8.01
	80,524	1,941,510	7.50	6.70
	1,039,355	11,835,115	12.95	11.00
	299,723	14,048,013	8.00	7.52
	209,646	3,392,672	6.39	5.00
	39,228	4,155,191	5.60	4.91
	82,716	11,077,880	8.64	7.31
	12,668	575,733	13.75	11.77
	65,256	5,754,331	7.40	6.40
	29,989	636,545	7.19	6.59
	92,644	7,254,706	6.30	6.40
	988,956	20,192,286	7.20	6.90
	59,438	1,630,129	6.10	5.30
	876,292	7,922,165	7.01	5.61
	3,797	466,267	12.51	11.62
	311,536	8,236,945	5.10	5.01
	65,098	5,186,818	7.20	5.70
	7,956	2,405,871	6.09	5.60
	16,253	974,720	6.29	5.33
	16,430	426,809	11.19	9.19
	54,217	5,874,691	7.19	6.92
	47,591	2,758,262	7.30	5.70

	213,140	3,941,447	7.81	7.19
	779,404	18,768,798	10.57	8.84
	81,758	3,164,107	7.40	5.80
	43,831	2,182,502	11.81	9.71
	26,913	714,178	7.10	6.81
	4,406	819,272	8.80	7.30
	441,114	13,893,741	7.80	6.41
	129,543	8,261,490	7.10	7.00
	4,787	750,499	13.69	12.11
	106,669	2,852,055	8.50	6.12
	18,881	1,717,513	5.31	4.40
	754,314	9,646,001	8.89	7.29
	40,302	7,281,708	7.19	6.10
	33,952	2,380,339	7.61	6.20
	237,472	6,419,432	5.61	5.20
	208,890	5,723,143	6.60	6.32
	42,025	3,693,075	10.61	8.81
	65,931	4,334,080	7.80	5.92
	5,236	951,907	13.10	9.79
	72,247	7,680,806	8.51	7.79
	52,437	4,194,935	7.50	6.19
	80,514	5,054,245	6.51	5.20
	57,899	3,126,581	7.02	6.60
	15,139	1,105,918	6.29	5.70
	170,778	8,513,740	7.89	6.19
	29,231	674,732	6.09	6.01
	81,354	1,662,917	5.99	5.20
	10,936	759,318	13.70	11.30
	33,285	5,046,394	10.90	9.81
	114,123	1,371,321	9.08	8.11
	102,875	1,842,298	7.50	6.80
	955,034	10,861,952	13.34	9.01
	333,484	12,427,467	8.70	7.62
	242,932	3,306,634	6.59	4.80
	39,417	3,783,147	5.70	5.01
	70,062	9,840,214	8.64	7.70
	12,474	529,448	10.43	8.80
	71,333	5,493,799	7.60	6.20
	27,914	613,608	7.39	6.69
	74,438	6,916,853	6.40	6.40
	1,023,363	21,522,054	7.30	6.80
	63,353	1,580,261	6.20	5.30
	759,207	6,470,761	7.41	5.51
	3,797	427,545	10.41	9.71
	305,524	7,716,020	5.00	4.61
	59,077	4,782,054	7.50	6.10
	6,933	1,978,491	6.39	5.70
	15,609	980,602	6.29	5.33
	15,985	415,860	11.39	9.29
	75,711	6,546,610	6.99	6.12
	53,608	2,946,964	7.60	6.00
	268,093	4,427,065	8.81	7.59

	812,876	17,744,837	10.67	9.43
	72,128	3,066,622	7.50	5.80
	38,209	2,218,733	11.91	9.61
	29,926	836,050	8.30	8.01
	4,270	770,864	9.10	6.50
	490,405	15,065,748	7.70	6.21
	144,873	8,971,655	7.59	6.30
	4,611	793,203	13.99	12.31
	113,731	2,946,308	8.90	6.42
	21,598	1,804,861	5.21	4.50
	796,789	10,278,797	9.29	7.59
	42,655	7,500,654	7.69	6.00
	34,754	2,576,824	7.91	6.40
	257,131	6,784,087	5.91	5.40
	227,878	6,311,804	7.00	6.32
	38,712	3,751,475	10.41	8.32
	62,627	4,246,204	9.00	6.62
	5,095	926,573	13.00	9.40
	67,284	8,325,686	8.51	7.99
	39,477	4,396,617	7.80	6.49
	82,291	4,540,150	7.61	6.20
	62,778	3,400,035	7.22	6.20
	32,241	1,277,906	6.39	5.80
	163,097	8,548,150	8.09	6.29
	35,924	688,420	6.99	6.21
	87,334	1,673,503	6.39	5.30
	10,012	763,527	13.90	11.20
	42,447	5,071,028	11.50	10.11
	124,563	1,535,600	8.98	8.01
	93,855	2,125,266	7.30	6.60
	915,564	9,723,353	12.85	10.24
	334,067	12,944,458	9.10	7.82
	205,636	3,437,944	7.19	5.40
	35,487	3,725,122	5.80	5.01
	103,672	9,293,148	9.53	7.70
	11,071	509,665	9.93	8.11
	71,143	5,625,277	7.80	6.40
	24,431	572,285	7.89	6.89
	97,468	6,855,151	6.50	6.30
	1,149,250	23,242,916	7.50	6.80
	68,213	1,665,796	6.20	5.30
	814,598	6,975,697	8.01	5.61
	3,716	421,493	11.41	9.61
	296,247	8,346,091	4.90	4.61
	57,461	4,924,856	7.50	5.90
	7,074	1,997,376	6.69	5.80
	15,582	955,240	6.39	5.63
	14,499	385,943	11.59	9.49
	47,899	7,291,835	7.09	6.42
	59,727	3,288,918	7.90	6.10
	301,578	5,234,884	8.71	8.09
	761,988	19,323,036	10.87	10.40

	79,267	3,096,133	7.50	5.80
	40,444	2,566,620	11.81	10.11
	32,207	933,141	9.40	9.32
	4,381	849,990	9.90	8.20
	461,567	16,596,117	7.60	6.11
	137,239	10,038,326	8.29	6.40
	4,671	773,688	14.38	12.61
	114,631	3,268,586	8.40	6.82
	30,902	1,977,664	5.41	4.10
	789,870	12,267,965	9.39	7.88
	40,823	7,890,776	6.99	6.20
	35,522	2,953,686	7.61	6.30
	298,203	6,376,987	6.01	5.40
	257,069	7,329,081	7.10	6.32
	38,148	4,048,619	10.91	9.80
	59,029	5,032,154	9.60	8.13
	5,226	942,923	13.00	9.89
	65,862	9,630,554	9.01	7.99
	66,447	4,765,799	7.90	6.79
	84,789	6,013,003	8.51	6.90
	67,270	3,873,711	6.92	6.20
	18,012	757,088	6.49	6.20
	179,493	9,706,669	7.89	6.19
	36,075	654,712	7.39	6.61
	87,328	1,903,891	7.88	6.20
	10,660	854,558	13.90	11.70
	29,910	6,206,236	12.70	10.61
	145,379	1,538,687	8.98	7.81
	65,743	2,470,566	6.90	7.00
	1,044,254	11,854,114	13.44	9.96
	312,459	14,062,635	9.50	7.82
	325,372	4,141,951	7.19	6.40
	34,966	3,642,557	5.90	4.91
	98,200	10,264,322	9.93	7.89
	11,671	563,063	11.24	9.30
	77,736	6,279,134	7.70	6.40
	29,588	623,021	7.99	6.99
	80,144	8,027,810	6.40	6.20
	1,228,753	27,278,246	7.40	5.90
	69,113	1,941,276	6.30	5.40
	869,611	7,834,612	8.01	5.71
	3,486	444,717	12.01	9.81
	297,114	8,021,541	4.90	4.61
	60,136	5,477,049	7.40	6.00
	6,847	2,241,016	6.49	5.40
	15,382	996,267	6.59	5.23
	12,569	386,764	11.49	9.29
	59,717	8,336,618	7.29	6.72
	79,496	3,998,155	7.70	6.00
	262,642	6,138,489	8.31	7.89
	890,271	21,072,757	10.87	11.27
	74,299	3,613,798	7.40	5.60

	37,411	2,974,551	11.51	9.81
	36,628	1,176,172	9.70	8.71
	4,377	1,021,741	9.70	7.70
	608,126	17,728,318	7.60	6.01
	149,335	11,618,106	8.09	6.40
	4,556	801,426	14.38	12.71
	120,682	4,061,402	8.10	7.12
	32,636	2,295,138	5.31	4.00
	986,724	14,866,798	9.49	8.18
	37,460	9,979,642	6.69	5.80
	35,260	3,966,941	7.81	6.30
	351,326	6,848,235	5.71	5.30
	255,975	7,554,095	7.20	6.42
	37,978	4,669,771	10.21	9.60
	62,466	5,986,699	9.60	8.13
	5,204	1,042,795	13.10	9.69
	71,037	10,542,258	9.11	7.79
	60,179	5,804,819	8.00	7.09
	90,341	7,973,961	8.41	7.30
	66,349	4,300,031	6.72	6.10
	18,179	803,187	6.39	6.30
	208,823	11,070,895	8.39	6.49
	38,642	733,153	7.29	6.31
	169,210	2,456,990	7.58	6.00
	10,911	921,485	13.80	11.10
	36,422	7,545,108	12.80	10.31
	150,162	1,665,080	8.88	7.71
	63,957	2,729,032	6.80	6.50
	1,184,881	12,502,486	13.44	11.85
	368,859	16,561,053	9.20	7.62
	242,181	4,830,518	6.99	6.50
	42,083	3,786,118	5.90	4.91
	89,076	12,743,505	9.73	7.60
	11,808	656,790	10.33	8.31
	83,791	6,844,610	7.80	6.40
	32,945	741,597	7.89	7.09
	92,997	9,256,796	6.30	6.00
	1,280,855	29,722,162	8.00	6.40
	76,737	2,115,248	6.10	5.00
	963,991	9,491,480	8.01	5.71
	3,640	476,410	11.41	9.71
	278,524	8,099,841	5.00	4.61
	48,695	6,146,294	7.20	5.80
	6,914	2,518,282	6.19	5.40
	15,742	911,799	6.69	5.43
	12,822	410,835	11.29	9.29
	54,399	8,518,143	7.69	7.12
	75,368	4,310,070	7.80	6.00
	269,295	6,139,802	8.41	8.09
	709,024	21,501,360	10.97	10.98
	75,268	3,910,960	7.30	5.30
	41,046	2,701,555	11.71	9.81

	34,008	1,037,665	9.30	8.41
	4,579	1,048,735	9.70	7.10
	505,938	19,488,520	7.60	6.01
	141,561	12,485,870	8.49	7.20
	4,763	835,530	14.58	12.71
	128,834	3,407,189	9.00	7.22
	36,615	2,222,935	5.31	3.70
	723,589	12,477,517	9.49	7.88
	36,892	9,807,581	6.59	6.00
	34,877	3,723,382	8.51	6.80
	304,522	6,391,599	5.71	5.40
	260,003	7,832,971	7.00	6.22
	40,280	4,388,235	10.31	9.90
	71,374	5,810,204	9.70	8.13
	5,091	1,036,068	13.00	9.69
	74,178	9,331,148	9.11	7.79
	63,807	5,223,834	7.60	6.69
	115,863	7,377,609	8.21	7.20
	71,562	4,642,226	6.72	6.10
	19,709	845,055	6.39	5.80
	218,704	12,262,899	8.19	6.49
	39,212	736,746	7.29	6.41
	148,838	2,331,738	7.38	5.90
	10,156	887,912	13.60	11.10
	38,858	7,313,002	11.50	9.41
	145,156	1,664,770	8.78	7.91
	74,969	2,767,822	6.90	6.50
	1,125,770	13,583,798	13.54	11.09
	357,701	14,021,414	9.20	7.62
	287,408	5,378,288	6.69	6.20
	35,840	3,747,164	5.90	4.91
	101,562	12,214,021	9.53	7.60
	14,881	703,571	9.63	8.01
	90,765	7,873,551	7.70	6.40
	40,249	770,185	7.59	6.79
	89,164	9,819,472	6.20	5.90
	1,347,897	31,422,199	8.00	6.30
	75,673	2,017,481	6.10	5.10
	938,219	9,029,956	8.01	5.61
	3,522	466,143	11.31	9.61
	280,082	8,148,642	5.00	4.50
	59,581	5,667,561	7.20	5.80
	6,644	2,268,832	6.19	5.40
	15,541	975,738	6.49	5.23
	14,576	405,086	11.29	9.09
	52,184	7,254,701	7.39	6.62
	69,260	4,046,317	7.90	6.10
	264,469	5,798,835	8.41	7.69
	1,030,627	21,780,723	10.67	11.08
	70,881	3,476,020	7.40	5.70
	43,154	2,416,505	11.21	9.51
	35,321	901,254	8.30	8.41

	4,815	945,586	9.80	7.80
	540,836	18,881,472	7.60	6.01
	61,962	10,272,881	7.69	6.30
	4,823	803,513	14.78	13.01
	125,645	3,286,608	8.50	6.72
	29,679	1,771,811	5.41	4.20
	700,303	10,782,142	9.59	7.49
	41,178	7,669,313	7.49	6.30
	36,172	2,807,070	8.21	6.40
	295,808	5,878,074	5.71	5.20
	258,417	7,856,089	7.90	7.23
	44,898	4,223,275	10.31	9.80
	67,672	4,713,717	9.20	8.03
	5,011	1,087,561	13.10	9.59
	79,463	8,634,842	8.91	7.79
	64,018	4,783,912	7.60	6.39
	88,228	5,792,411	7.51	6.50
	77,289	4,385,456	6.72	6.10
	27,905	1,156,192	6.39	5.60
	195,900	10,125,600	8.19	6.59
	32,598	687,889	7.29	6.31
	221,293	2,003,861	7.38	5.90
	10,819	833,512	13.70	11.20
	40,541	6,381,784	11.00	9.31
	132,996	1,606,675	8.28	7.51
	66,931	2,429,292	6.90	6.50
	1,098,754	12,252,451	13.74	11.19
	322,024	12,720,436	9.30	7.82
	190,547	4,490,131	7.19	6.20
	38,994	3,757,100	5.90	4.91
	88,833	10,580,092	9.53	7.60
	11,695	650,730	9.33	7.62
	87,068	6,827,764	7.50	6.30
	33,470	679,760	7.59	6.69
	91,626	8,719,793	6.30	6.60
	1,558,515	32,654,680	7.80	6.10
	72,590	1,778,214	6.20	5.30
	852,837	7,399,069	7.81	5.51
	3,679	453,027	11.21	9.71
	283,805	7,595,598	5.00	4.71
	59,863	5,373,439	7.30	5.90
	7,288	2,111,963	6.49	5.50
	15,809	928,937	6.59	5.23
	15,377	424,010	11.29	9.39
	58,065	6,023,346	6.79	6.12
	58,961	3,328,447	7.30	5.70
	218,610	4,766,898	8.51	8.39
	922,197	20,644,506	10.87	10.69
	75,654	3,175,055	7.60	5.70
	42,750	2,278,296	11.81	9.81
	31,808	815,962	7.00	7.11
	4,305	795,721	11.00	8.40

	482,112	16,730,575	7.60	6.11
	141,073	8,717,393	7.69	7.10
	4,851	816,084	15.08	13.31
	116,658	2,993,559	8.80	6.22
	24,147	1,772,451	5.31	4.30
	791,243	10,194,694	8.79	7.49
	51,149	7,476,390	7.79	6.20
	37,382	2,594,064	7.61	6.40
	266,982	5,928,287	5.91	5.30
	244,068	6,827,993	7.90	7.33
	47,446	3,834,735	10.31	8.51
	72,099	4,289,946	8.10	6.32
	5,019	975,619	13.00	9.79
	79,283	8,284,692	8.51	7.99
	65,666	4,651,169	7.30	6.09
	80,129	4,867,265	6.81	5.50
	69,452	3,701,298	7.02	6.20
	47,589	939,172	13.87	12.71
	179,446	8,689,061	8.59	6.59
	39,880	738,020	6.69	6.21
	93,630	1,769,702	5.99	4.90
	10,753	782,768	13.90	11.30
	44,310	5,466,675	10.00	9.41
	134,543	1,473,935	8.18	6.01
	59,861	2,098,157	7.20	6.60
	1,044,021	10,977,240	13.64	11.57
	361,342	12,821,694	8.80	7.92
	235,112	3,587,560	6.69	6.00
	36,720	3,814,370	5.90	5.01
	93,544	10,068,015	9.24	7.31
	14,468	569,138	10.13	8.31
	77,754	5,691,890	7.60	6.30
	30,441	604,035	7.59	6.69
	92,392	7,077,258	6.50	6.40
	1,314,636	26,288,427	8.10	6.60
	69,108	1,812,186	6.20	5.30
	858,418	6,938,553	7.61	5.41
	3,748	440,867	11.61	9.91
	289,948	7,515,207	5.10	5.01
	63,974	5,160,471	7.50	5.90
	8,579	2,090,029	6.59	5.50
	15,605	998,173	6.89	5.43
	17,605	449,293	11.19	9.29
	55,016	6,021,710	6.79	6.72
	47,491	2,913,682	7.50	5.80
	235,418	4,187,810	7.51	7.19
	937,662	19,478,694	10.57	9.14
	89,544	3,197,295	7.50	5.60
	43,263	2,275,484	11.61	9.81
	30,361	755,798	6.70	6.11
	5,234	748,430	8.70	8.10
	480,749	14,326,850	7.80	6.21

	133,280	8,038,819	7.10	6.50
	4,477	774,452	15.28	13.51
	114,152	2,938,039	8.60	6.22
	20,315	1,833,627	5.21	4.30
	785,815	9,353,014	8.59	7.78
	53,564	7,272,406	7.49	6.10
	36,756	2,444,535	7.21	5.90
	235,208	6,163,946	5.51	5.20
	217,112	5,818,924	7.60	7.33
	52,282	4,033,788	10.01	7.82
	73,642	4,362,865	7.70	5.92
	5,110	968,963	13.10	9.89
	94,554	8,096,695	8.61	7.89
	71,342	4,537,672	7.20	6.09
	80,182	5,098,632	6.51	5.20
	61,841	3,158,127	6.92	6.30
	33,151	1,186,312	6.59	6.30
	149,167	8,533,678	7.89	6.29
	35,239	749,334	6.29	6.01
	84,258	1,645,820	6.19	5.20
	10,576	776,150	13.30	11.30
	52,716	5,195,303	10.70	9.11
	133,610	1,418,987	6.99	7.01
	92,954	1,854,212	7.70	6.60
	973,232	10,321,718	13.44	10.62
	269,632	12,687,592	8.60	7.72
	253,289	3,380,074	6.69	5.00
	40,007	4,017,502	5.90	5.11
	90,008	10,028,679	8.94	7.50
	11,506	539,006	10.84	8.80
	68,659	5,465,615	7.60	6.20
	32,970	605,771	7.39	6.69
	82,209	6,710,786	6.50	6.50
	1,146,851	22,570,130	7.30	6.70
	53,682	1,794,403	6.20	5.40
	792,899	7,040,799	7.21	5.41
	3,833	461,666	12.71	11.41
	318,036	8,166,784	5.20	5.31
	59,515	4,933,696	7.40	6.00
	8,394	2,164,560	6.39	5.70
	15,293	963,481	6.39	5.33
	18,845	511,675	11.09	8.99
	52,648	6,008,895	7.29	6.82
	50,814	3,053,478	7.20	5.70
	222,606	4,490,190	13.52	6.99
	808,022	18,571,270	10.67	8.65
	84,330	3,661,649	7.20	5.40
	49,750	2,624,276	10.81	9.21
	32,247	806,218	7.10	6.31
	4,313	900,256	8.30	7.20
	445,462	14,041,313	7.70	6.11
	106,227	8,764,435	6.60	7.00

	5,111	803,628	15.48	14.01
	120,800	3,097,324	8.50	6.32
	20,149	1,818,628	5.11	4.10
	475,146	10,300,098	8.09	6.09
	54,364	8,230,064	6.69	5.90
	37,468	2,699,967	7.01	5.80
	255,209	7,090,414	5.11	4.90
	207,344	5,721,191	7.00	6.73
	56,129	4,257,141	8.61	6.93
	79,591	5,250,232	7.40	5.92
	5,083	1,019,032	13.00	11.99
	99,771	8,677,583	8.51	7.69
	67,715	5,057,489	7.10	5.99
	88,146	5,832,357	6.01	5.10
	59,964	3,851,742	6.41	5.70
	29,205	1,076,820	6.79	6.90
	162,518	9,516,621	7.79	5.89
	37,777	857,537	6.09	5.91
	92,786	1,892,316	5.89	5.10
	11,178	825,319	14.10	11.40
	56,754	5,671,001	10.90	9.31
	142,796	1,482,487	9.38	6.91
	108,138	2,162,609	7.30	6.80
	1,112,476	11,276,911	13.24	10.62
	341,623	14,121,236	8.30	7.42
	165,652	3,602,462	5.79	4.90
	41,032	4,505,734	5.70	4.91
	94,863	10,987,610	8.54	7.21
	15,991	631,302	7.12	5.64
	73,405	5,876,736	7.50	6.10
	33,695	676,429	7.09	6.49
	82,057	7,356,111	6.30	6.30
	1,063,286	21,822,674	7.10	6.70
	64,530	2,038,013	6.10	4.90
	765,361	8,226,204	6.91	5.41
	3,815	494,408	14.31	12.82
	361,493	9,292,132	5.30	5.11
	73,693	5,475,370	7.30	5.80
	9,138	2,525,425	6.09	5.40
	5,082	1,055,527	5.99	5.13
	21,913	541,687	10.73	9.34
	55,315	6,978,702	6.47	6.31
	50,209	3,294,147	6.66	5.43
	184,521	4,492,476	7.43	7.08
	631,220	20,515,188	10.50	8.41
	74,937	3,635,098	7.04	5.28
	50,017	2,782,098	10.47	9.20
	33,307	910,744	6.94	6.09
	4,406	977,938	8.04	5.84
	430,091	14,938,959	7.55	6.13
	129,327	9,655,902	6.98	6.45
	4,783	763,981	15.49	14.04

	134,024	3,285,714	7.77	6.15
	31,578	1,931,809	5.10	4.28
	897,132	11,924,326	7.81	6.66
	57,376	8,559,808	6.28	5.85
	52,817	2,745,290	6.86	5.71
	271,584	7,326,848	5.11	4.99
	206,547	6,233,883	6.70	6.66
	60,631	4,591,771	9.91	7.89
	77,752	5,591,535	7.41	5.92
	4,758	785,262	16.57	10.82
	88,780	8,939,624	8.56	7.84
	63,523	5,183,873	7.01	5.95
	86,392	6,096,662	6.05	4.89
	62,317	3,511,624	6.24	6.19
	22,761	1,181,477	6.49	5.95
	186,444	10,256,004	7.57	6.47
	36,590	913,152	5.72	5.69
	97,397	1,999,231	5.56	4.97
	11,900	948,524	12.81	10.60
	64,247	5,682,768	9.83	9.41
	111,772	1,555,300	8.01	6.58
	60,901	2,042,037	7.22	6.74
	1,239,580	12,456,126	12.90	10.78
	278,193	14,417,626	7.70	7.21
	210,067	3,890,993	5.74	4.92
	45,248	4,990,096	5.66	4.99
	85,383	11,131,445	9.03	7.43
	11,003	630,376	10.33	8.09
	76,066	6,586,660	7.38	6.37
	31,032	736,699	6.85	6.38
	94,214	8,402,264	6.11	5.87
	1,040,351	23,355,636	6.95	6.63
	64,164	1,929,629	6.04	4.99
	854,560	9,099,945	6.79	5.39
	4,136	523,991	13.60	11.93
	402,650	9,663,582	5.22	5.07
	72,946	5,653,361	7.18	5.74
	6,949	2,742,712	5.95	5.39
	14,242	1,069,040	5.95	5.11
	18,142	472,841	11.03	9.37
	51,706	6,413,811	6.45	6.26
	50,551	3,095,591	6.69	5.57
	205,763	3,968,132	8.00	7.03
	637,781	18,992,153	10.50	8.61
	73,061	3,343,055	7.18	5.42
	51,019	2,500,351	10.39	9.08
	28,052	797,461	7.08	6.11
	4,400	967,992	7.86	5.31
	443,358	14,941,075	7.56	6.22
	124,982	9,284,911	6.89	6.36
	4,569	739,150	15.74	14.19
	130,782	3,063,997	8.09	6.22

	25,941	1,799,945	5.15	4.36
	830,480	10,762,886	8.17	6.31
	53,046	8,242,035	6.48	5.89
	51,205	2,536,201	7.01	5.96
	256,884	6,743,903	5.20	5.13
	204,526	5,930,805	6.51	6.44
	56,727	4,511,494	9.51	7.68
	72,122	5,017,719	7.33	5.86
	4,574	748,328	16.37	10.73
	85,487	8,183,085	8.57	7.89
	60,183	4,666,306	7.25	6.14
	89,782	5,639,084	6.10	5.11
	61,395	3,323,952	6.34	6.30
	23,183	1,399,404	6.36	5.87
	177,668	10,335,277	7.50	6.17
	33,670	840,020	5.88	5.90
	90,825	1,862,888	5.73	5.11
	11,009	853,977	12.86	10.62
	42,836	5,806,453	9.54	8.89
	113,640	1,428,837	8.10	6.99
	46,518	1,857,119	7.45	6.77
	1,236,698	11,775,507	13.18	11.04
	313,966	13,487,807	7.92	7.41
	175,529	3,501,024	6.14	5.13
	39,625	4,617,205	5.70	5.00
	97,701	11,585,934	8.95	7.02
	10,526	677,357	9.07	6.97
	76,421	6,373,315	7.23	6.39
	28,657	680,508	6.96	6.52
	87,125	8,047,480	6.15	6.36
	1,100,347	22,605,879	7.05	6.71
	64,189	1,774,782	5.72	5.49
	731,763	7,931,468	6.98	5.60
	3,989	490,898	12.96	12.07
	351,414	8,940,437	5.26	5.15
	65,287	5,267,303	7.31	5.88
	6,332	2,331,873	5.94	5.50
	13,960	988,035	6.04	5.27
	17,742	447,660	11.40	9.85
	54,588	5,909,990	7.07	6.52
	51,527	2,936,327	7.12	5.61
	166,245	4,263,287	7.90	6.86
	550,791	19,862,524	10.68	8.66
	70,388	3,331,300	7.24	5.34
	46,853	2,402,272	10.84	9.17
	31,368	779,356	6.64	6.37
	4,026	916,257	8.17	5.28
	445,908	13,654,051	7.71	6.15
	122,883	8,505,317	7.37	6.43
	4,882	798,970	16.08	14.16
	123,327	3,058,987	8.37	6.40
	28,388	1,722,918	5.13	4.37

	868,600	10,257,700	8.79	7.19
	53,057	7,623,765	7.07	6.14
	51,844	2,558,301	7.30	6.04
	255,424	6,316,158	5.51	5.11
	214,687	5,741,275	6.84	6.60
	53,919	4,238,269	9.94	7.96
	74,407	4,677,143	7.67	5.94
	20,574	864,735	12.92	9.86
	69,287	8,465,690	8.67	7.96
	57,191	4,755,577	7.24	6.13
	91,789	5,345,478	6.54	5.29
	60,099	3,211,694	6.86	6.31
	18,400	1,441,982	6.18	5.33
	169,509	8,760,657	7.95	6.31
	31,103	772,348	6.23	5.95
	88,937	1,849,680	6.01	5.18
	11,207	847,622	12.97	10.68
	41,879	5,685,483	9.92	8.36
	120,781	1,437,691	8.31	7.03
	33,139	1,964,574	7.38	6.76
	1,083,229	11,684,845	13.33	10.95
	320,270	13,311,359	8.53	7.73
	226,661	3,464,436	6.35	4.99
	40,355	4,372,930	5.69	5.03
	100,661	11,463,473	9.29	6.88
	9,761	590,907	9.85	7.87
	71,460	5,700,308	7.66	6.47
	27,329	653,377	7.21	6.51
	83,515	7,041,473	6.38	6.38
	1,078,216	21,870,637	7.43	6.80
	58,585	1,784,193	6.66	5.21
	838,248	7,234,445	7.52	5.63
	3,931	479,404	12.55	11.05
	352,954	8,601,807	5.23	5.13
	59,524	5,287,188	7.43	5.93
	6,778	2,260,621	6.40	5.65
	13,315	1,076,280	6.19	5.15
	14,590	437,853	11.23	9.61
	52,317	5,926,538	7.21	6.54
	50,770	2,885,229	7.43	5.75
	224,388	4,233,573	8.17	7.07
	668,397	18,024,101	10.16	8.69
	76,339	3,190,412	7.33	5.59
	42,031	2,193,682	11.01	9.34
	28,823	775,293	6.82	6.32
	3,861	905,467	8.44	5.03
	459,511	13,924,607	7.70	6.15
	123,917	8,326,414	7.36	6.32
	4,608	743,396	16.19	14.87
	119,745	2,895,813	8.44	6.35
	25,104	1,645,472	5.20	4.24
	600,380	9,564,790	8.94	7.30

	47,263	7,272,947	7.38	6.09
	50,324	2,431,231	7.50	6.14
	231,911	5,962,394	5.62	5.17
	210,324	5,801,920	6.95	6.53
	49,161	3,854,226	10.65	8.63
	66,993	4,325,729	7.91	5.98
	17,772	899,436	11.46	9.72
	84,404	7,820,430	8.55	7.92
	54,766	4,426,505	7.39	6.21
	80,847	4,752,520	6.77	5.37
	62,020	3,131,307	7.03	6.35
	26,648	1,368,858	6.01	4.96
	163,825	8,458,108	8.01	6.21
	32,098	709,585	6.46	6.13
	90,239	1,706,454	6.19	5.14
	10,487	781,242	13.44	10.85
	37,755	5,483,552	9.63	8.46
	118,952	1,396,488	8.23	7.05
	46,908	1,989,674	7.37	6.68
	1,015,661	10,702,181	13.52	10.82
	256,346	12,445,121	8.82	7.86
	223,805	3,294,641	6.60	5.23
	36,757	3,919,260	5.86	5.10
	87,285	10,869,040	9.53	6.95
	8,829	545,920	14.29	11.69
	74,488	5,554,571	7.81	6.32
	28,502	602,014	7.37	6.50
	81,763	6,779,252	6.48	6.38
	1,082,738	21,804,772	7.56	6.84
	67,817	1,699,835	6.19	5.20
	781,064	6,671,290	7.63	5.58
	3,698	438,064	11.02	9.85
	319,429	7,394,022	5.16	4.79
	56,030	4,926,200	7.51	6.02
	5,928	2,099,494	6.42	5.61
	13,854	985,110	6.28	5.27
	13,929	405,888	11.59	9.95
	61,716	6,819,416	7.33	6.74
	56,399	3,055,147	7.58	6.14
	270,736	5,170,548	9.04	7.23
	672,535	18,953,083	10.84	9.59
	93,243	3,225,098	7.46	5.67
	43,650	2,296,821	11.04	9.43
	30,214	911,707	8.46	8.22
	3,823	856,864	8.55	5.97
	470,749	15,252,962	7.65	6.15
	129,835	9,833,384	7.63	6.46
	4,588	813,004	16.27	14.59
	122,072	3,110,949	8.63	6.40
	27,845	1,792,420	5.44	4.19
	913,507	10,513,961	9.23	7.38
	53,305	7,641,477	7.38	5.99

	52,116	2,838,633	7.63	6.24
	294,129	5,740,161	5.65	5.18
	231,640	6,176,539	7.36	6.75
	47,664	3,885,200	10.81	8.98
	63,368	4,737,167	8.70	6.65
	17,348	996,726	11.42	9.55
	52,341	8,688,611	8.54	8.14
	52,918	4,667,210	7.75	6.51
	83,967	5,505,158	7.79	5.77
	65,597	3,456,215	7.33	6.63
	16,428	1,076,289	6.77	6.35
	165,867	9,597,808	8.03	6.23
	30,910	668,792	7.00	6.36
	104,712	1,843,443	6.58	5.35
	10,599	792,266	13.32	11.16
	36,012	5,530,772	10.22	9.18
	153,299	1,545,469	8.51	7.11
	53,587	2,469,666	7.13	6.38
	1,012,066	11,299,044	13.54	11.09
	318,519	13,142,159	8.86	7.60
	241,558	3,918,105	6.89	5.60
	36,799	3,821,988	5.93	5.09
	86,011	11,284,190	9.58	6.96
	9,411	669,909	11.45	9.67
	77,301	6,164,897	7.79	6.33
	27,913	591,581	7.80	6.86
	87,208	7,161,877	6.51	6.28
	1,212,317	24,043,000	7.69	6.80
	73,259	1,850,185	6.21	5.39
	878,954	7,770,100	7.82	5.72
	3,718	430,929	11.72	9.97
	317,650	7,610,714	5.08	4.65
	54,653	5,305,449	7.65	6.04
	5,942	2,171,710	6.52	5.53
	13,930	1,000,032	6.70	5.38
	12,386	399,135	11.58	9.92
	57,218	7,833,888	7.15	6.49
	63,646	3,529,971	7.83	6.06
	290,482	5,783,132	9.09	8.10
	690,023	21,784,929	11.12	10.87
	97,665	3,491,901	7.46	5.67
	40,880	2,530,118	11.15	9.44
	33,768	1,020,009	9.84	9.15
	3,858	1,039,651	9.12	5.73
	543,171	18,479,202	7.57	5.98
	140,093	11,103,947	8.12	6.54
	4,544	810,816	16.32	14.66
	125,164	3,322,638	8.79	7.09
	30,117	2,234,700	5.75	4.18
	721,533	11,446,418	9.51	8.16
	45,416	8,379,943	7.17	5.95
	54,543	3,150,292	7.75	6.26

	295,447	6,178,540	5.84	5.26
	255,468	7,455,805	7.40	6.64
	47,472	4,320,379	10.99	9.97
	66,656	5,251,641	9.47	8.15
	17,097	1,022,643	12.31	10.42
	66,221	9,223,112	8.57	7.89
	54,171	4,849,190	7.80	6.65
	89,790	6,462,401	8.22	6.96
	72,559	4,074,363	7.06	6.34
	26,022	1,060,498	6.65	6.03
	192,322	10,906,378	7.87	6.15
	33,900	683,194	7.27	6.35
	137,396	2,041,105	7.79	6.17
	10,508	846,871	13.21	10.85
	32,234	6,218,206	11.25	9.62
	168,707	1,628,235	8.51	7.28
	50,424	2,685,256	6.85	6.64
	1,069,299	12,070,722	14.22	13.17
	364,554	14,083,913	9.54	7.84
	263,157	4,301,471	7.43	6.76
	36,904	4,011,826	6.00	5.06
	108,580	11,428,963	10.32	8.76
	2,703	574,088	11.89	10.11
	89,849	7,144,076	7.69	6.33
	35,600	650,764	7.95	6.83
	86,366	8,170,478	6.46	6.40
	1,323,710	29,135,376	8.11	6.64
	75,859	1,989,293	6.45	5.45
	915,000	8,510,681	8.03	5.80
	3,720	454,518	12.55	10.28
	317,230	7,546,687	5.14	4.62
	52,514	5,092,854	8.13	6.44
	5,516	2,310,944	6.44	5.43
	15,688	1,003,316	7.03	5.37
	11,651	406,104	11.68	9.45
	60,776	8,362,186	7.49	6.91
	71,863	4,164,592	7.73	6.03
	317,702	6,507,019	8.90	7.58
	724,110	21,558,271	11.12	10.77
	105,522	3,845,087	7.33	5.48
	42,588	2,581,568	11.10	9.38
	33,463	955,224	10.23	9.15
	3,980	1,002,012	9.08	6.58
	507,612	19,316,806	7.89	6.32
	141,116	12,111,935	8.35	6.69
	4,525	849,102	16.30	14.74
	127,728	3,603,057	8.92	7.15
	36,264	2,290,208	5.70	3.99
	796,089	12,320,445	9.56	8.01
	45,231	8,674,707	6.86	5.88
	56,938	3,751,765	8.01	6.48
	293,357	6,501,399	5.68	5.22

	261,497	8,022,120	7.61	6.73
	48,142	4,479,774	10.81	10.20
	63,048	5,665,062	9.29	7.81
	14,971	1,145,804	12.54	10.60
	69,705	9,235,990	8.59	7.74
	61,493	5,450,975	8.00	6.84
	99,502	7,015,677	8.08	6.92
	75,599	4,614,781	7.12	6.44
	37,582	1,203,787	6.56	5.50
	205,425	11,415,393	8.33	6.53
	42,730	765,455	7.10	6.24
	201,870	2,361,340	7.53	5.89
	10,367	871,000	13.70	11.13
	34,605	6,619,100	11.23	9.56
	179,793	1,768,764	8.47	6.84
	52,236	3,023,554	6.86	6.64
	1,113,343	12,782,803	15.40	15.34
	304,540	14,017,662	9.13	7.62
	246,958	5,032,846	7.38	6.71
	44,001	3,974,977	6.05	5.01
	126,828	11,522,932	9.96	8.32
	5,281	611,393	11.22	9.77
	91,858	7,488,868	7.75	6.42
	49,100	740,553	7.80	6.81
	86,395	9,132,107	6.37	6.29
	1,336,318	31,861,812	8.28	6.69
	86,436	2,224,883	6.62	5.09
	951,427	8,895,152	8.04	5.74
	3,754	457,387	11.70	9.73
	358,231	7,419,566	5.17	4.62
	56,284	5,736,579	7.56	5.95
	5,714	2,282,405	6.27	5.33
	20,353	990,053	7.11	5.37
	11,694	405,318	11.48	9.74
	56,831	8,257,127	7.49	6.95
	85,370	4,372,681	7.81	6.14
	302,661	6,865,080	8.84	7.39
	685,568	24,295,906	11.36	12.09
	102,486	4,448,060	8.20	6.13
	42,982	2,692,273	11.11	9.35
	37,028	1,055,883	9.08	9.09
	4,008	1,004,398	8.91	6.50
	498,468	19,348,681	7.91	6.35
	139,011	12,132,964	8.33	6.73
	4,624	863,462	16.59	14.77
	150,454	3,832,526	8.96	7.02
	33,998	2,176,766	5.59	4.13
	910,019	13,665,101	9.48	7.87
	48,809	9,080,103	6.97	6.02
	60,600	4,083,813	8.25	6.64
	310,211	6,821,393	5.70	5.27
	273,074	8,281,401	8.19	7.43

	48,080	4,696,620	10.61	10.10
	68,154	5,465,013	8.49	7.50
	15,339	1,162,689	12.13	10.62
	78,014	9,973,159	8.63	7.94
	68,991	5,729,913	8.03	6.80
	99,133	7,653,217	8.14	7.08
	81,967	4,773,209	7.16	6.54
	36,473	1,169,722	6.55	5.39
	211,739	11,562,367	8.28	6.56
	46,540	793,963	7.07	6.24
	238,730	2,515,436	7.49	5.91
	10,337	902,304	13.18	10.82
	37,590	6,438,598	10.72	9.80
	177,427	1,797,772	8.49	7.03
	57,304	3,029,817	7.04	6.59
	1,136,796	12,907,919	14.77	14.70
	382,603	14,837,730	9.21	7.68
	313,377	5,379,165	7.56	7.03
	38,535	4,070,961	6.08	5.05
	162,573	11,604,431	9.98	8.41
	3,126	665,630	10.43	9.01
	88,523	7,524,509	7.77	6.48
	55,759	797,022	7.73	6.78
	90,573	9,166,807	6.38	6.35
	1,478,572	33,578,597	8.33	6.77
	90,152	2,327,217	6.19	5.06
	908,928	8,886,782	8.12	5.88
	3,662	470,913	11.30	9.45
	324,528	7,748,709	5.15	4.68
	61,963	6,075,382	7.55	6.04
	6,118	2,295,016	6.36	5.35
	23,031	1,024,267	7.02	5.37
	13,114	415,888	11.68	9.67
	58,858	7,553,495	7.08	6.48
	78,149	4,373,513	7.81	6.08
	285,181	5,912,973	8.85	7.83
	640,769	21,870,718	10.82	10.80
	100,800	3,809,366	6.94	5.26
	51,806	2,432,698	10.40	8.56
	33,531	914,794	8.22	8.67
	4,121	946,664	8.91	6.49
	576,943	19,151,363	7.90	6.30
	142,841	10,323,525	7.89	6.43
	4,845	837,865	16.71	15.02
	125,237	3,242,208	8.24	6.90
	31,565	1,774,391	5.62	4.35
	777,240	11,182,930	9.34	7.71
	47,981	8,075,671	6.94	5.75
	63,816	3,451,964	8.19	6.37
	291,230	6,144,070	5.61	5.12
	266,619	7,878,839	8.40	7.68
	53,287	4,198,610	11.15	10.57

	72,279	4,925,031	8.47	7.42
	16,937	1,137,644	11.97	10.59
	74,388	8,677,441	8.65	7.89
	62,441	4,984,299	7.62	6.41
	106,053	6,186,079	7.25	6.50
	86,476	4,598,033	7.08	6.40
	35,461	1,111,925	6.85	4.88
	198,709	10,447,337	8.25	6.50
	42,780	733,133	7.20	6.32
	301,625	2,309,430	7.07	5.80
	10,984	734,199	13.51	11.08
	39,950	6,025,846	10.33	9.92
	170,357	1,709,248	8.40	7.00
	45,430	2,363,856	7.45	6.78
	1,161,584	12,310,248	14.52	14.11
	328,049	13,668,351	9.17	7.68
	278,600	5,210,294	7.59	7.06
	38,076	3,781,491	6.08	5.12
	132,380	10,907,809	9.84	8.23
	4,314	593,681	11.55	9.91
	88,569	6,912,329	7.75	6.53
	53,731	729,742	7.76	6.64
	90,134	8,759,890	6.33	6.24
	1,639,053	34,138,780	8.49	6.88
	87,758	1,823,262	6.41	5.32
	888,677	7,904,469	7.79	5.58
	3,937	454,056	11.78	9.75
	315,356	7,304,270	5.10	4.89
	57,639	5,529,173	7.58	6.15
	6,128	2,201,281	6.37	5.33
	22,405	1,044,234	6.97	5.33
	13,957	427,804	11.89	10.19
	56,281	6,096,690	7.09	6.33
	61,640	3,461,989	7.63	6.04
	240,399	5,007,355	9.03	8.05
	654,296	20,674,295	10.99	10.90
	89,688	3,489,794	7.52	5.95
	44,398	2,335,441	11.08	9.42
	32,715	780,443	7.35	7.34
	3,961	843,501	8.62	6.19
	508,057	16,651,053	7.95	6.42
	131,989	9,053,472	7.60	6.77
	4,728	857,677	16.65	14.99
	134,681	3,090,161	9.05	6.43
	28,071	1,697,590	5.55	4.36
	813,098	10,511,068	9.05	7.58
	54,062	7,688,801	7.41	6.06
	56,639	2,796,116	8.11	6.61
	270,084	6,346,860	5.68	5.26
	236,715	6,790,506	8.79	8.24
	60,208	4,078,618	10.95	9.61
	74,033	4,493,405	7.12	5.83

	14,876	1,145,669	11.51	10.01
	80,687	8,425,618	8.10	7.84
	63,046	4,793,042	7.40	6.15
	99,469	5,336,372	6.74	5.50
	74,146	3,728,573	7.28	6.47
	27,277	1,094,330	6.57	5.49
	194,123	9,186,552	8.39	6.52
	38,142	751,415	6.75	6.12
	120,345	1,830,594	6.10	5.03
	10,878	815,745	13.18	10.74
	44,228	5,233,349	9.71	9.08
	147,608	1,551,842	8.52	7.21
	49,864	2,207,490	7.66	6.84
	1,071,009	11,190,962	14.12	13.47
	347,246	13,208,739	8.76	7.74
	237,897	3,892,890	7.82	7.02
	40,558	3,868,140	6.11	5.13
	135,155	10,075,194	9.37	7.95
	6,894	562,855	11.63	9.86
	73,651	5,432,180	7.61	6.31
	33,750	636,401	7.79	6.78
	92,408	7,274,547	6.46	6.37
	1,343,444	27,833,141	8.67	7.09
	71,014	1,869,112	6.46	5.37
	852,609	7,211,352	7.63	5.57
	3,785	443,813	11.74	9.90
	321,219	7,502,498	5.21	5.06
	63,703	5,360,538	7.73	6.08
	6,575	2,110,023	6.46	5.56
	15,693	1,037,264	7.13	5.43
	15,827	456,101	11.94	10.12
	55,448	6,334,193	6.98	6.56
	52,560	3,185,114	7.28	5.86
	200,339	4,400,492	7.31	6.70
	662,220	19,080,685	10.94	10.25
	84,418	3,399,283	7.33	5.57
	53,692	2,380,688	10.94	9.25
	31,747	824,601	6.89	6.39
	4,099	855,906	8.49	5.83
	474,942	14,599,221	8.00	6.44
	130,127	8,809,752	7.23	6.27
	4,645	797,745	17.14	15.56
	118,125	3,095,013	8.16	6.33
	26,275	1,717,852	5.50	4.38
	843,885	10,641,036	8.47	7.04
	55,341	7,643,322	7.16	5.85
	53,708	2,654,462	7.00	6.03
	266,172	6,549,414	5.51	5.16
	214,013	6,139,231	8.10	8.01
	57,494	4,174,370	10.82	8.76
	78,175	4,727,163	7.01	5.58
	15,244	1,095,892	11.71	9.70

	85,176	8,192,122	8.23	8.06
	63,274	4,868,707	7.30	6.08
	83,207	5,628,067	6.48	5.17
	68,027	3,340,777	6.78	6.34
	20,856	1,156,469	6.47	5.64
	170,459	8,565,176	8.13	6.36
	33,034	804,258	6.19	6.01
	105,960	1,844,631	6.15	5.03
	11,154	830,188	12.65	10.31
	45,840	5,404,463	10.00	8.46
	120,429	1,459,517	8.52	7.34
	54,524	2,076,658	8.02	6.95
	1,098,134	10,908,536	13.94	12.28
	337,979	13,256,861	8.58	7.66
	243,840	3,624,137	6.53	5.63
	38,839	4,145,832	6.01	5.14
	127,622	10,289,127	9.31	7.67
	3,714	555,625	12.12	10.47
	71,775	5,667,148	7.59	6.04
	31,616	667,104	7.38	6.63
	91,170	7,173,919	6.41	6.39
	1,183,509	23,855,194	7.74	7.24
	66,639	1,938,171	6.18	5.18
	810,337	7,486,565	7.43	5.58
	3,907	467,063	12.49	10.96
	337,695	7,891,475	5.13	5.00
	63,873	5,161,449	7.63	6.13
	6,720	2,187,822	6.46	5.50
	14,928	1,099,128	6.43	5.30
	16,952	493,690	11.64	10.20
	55,665	7,038,185	6.62	6.64
	53,037	3,256,887	7.30	6.15
	211,811	4,525,979	7.24	6.73
	590,519	18,445,348	11.37	12.64
	78,887	3,811,831	6.62	5.04
	53,954	2,824,397	10.95	9.58
	33,207	890,005	7.23	6.41
	4,367	957,640	8.38	6.04
	464,789	15,584,995	7.79	6.41
	132,619	10,043,554	6.68	6.39
	5,017	815,427	17.37	16.01
	146,225	3,486,804	7.21	6.24
	26,910	2,050,027	5.32	4.42
	784,157	11,906,301	7.75	6.33
	57,353	8,892,346	6.11	5.77
	55,319	2,923,393	7.09	6.17
	283,210	7,685,016	4.92	4.82
	220,292	6,238,023	8.03	8.15
	61,708	4,743,783	10.69	8.92
	80,889	5,801,197	6.72	5.34
	3,972	1,158,148	11.56	10.00
	95,759	8,947,332	8.53	7.66

	68,322	5,406,492	7.30	6.27
	96,303	7,021,983	5.84	4.78
	66,034	3,571,649	6.57	6.46
	21,342	1,315,242	6.54	5.93
	172,154	10,364,398	7.60	6.26
	36,526	978,094	5.72	5.80
	108,335	2,184,957	5.69	5.11
	11,489	934,965	13.22	10.84
	48,713	5,848,539	10.17	8.87
	114,894	1,521,512	8.24	7.25
	47,416	2,081,989	7.93	7.32
	1,169,134	11,937,666	13.98	13.30
	377,982	15,317,530	7.69	7.32
	212,328	4,054,140	6.89	6.22
	40,144	4,755,708	5.81	5.01
	136,567	11,682,788	9.36	8.13
	2,185	623,595	12.52	11.13
	71,026	6,463,107	7.10	6.08
	32,038	796,974	6.90	6.47
	89,110	8,617,614	6.10	6.08
	1,112,495	24,179,704	7.86	7.48
	64,339	1,974,714	6.25	5.03
	844,794	9,113,153	6.95	5.64
	4,069	527,578	13.18	12.26
	356,588	8,887,354	4.76	4.65
	69,370	5,751,011	7.34	5.92
	7,226	2,699,097	6.04	5.36
	14,914	1,050,925	5.99	5.10
	17665	521036	11.22	9.69
	59292	7362473	6.33	6.44
	60198	3804210	6.88	5.72
	188510	4786792	6.99	6.74
	926722	21744317	10.89	9.28
	76522	3867272	6.71	5.16
	49609	2760241	10.70	9.19
	29490	923284	7.16	6.12
	5875	1067799	7.61	6.45
	444288	18376608	8.14	6.84
	134941	10979033	6.75	6.08
	5397	818669	16.94	15.36
	190250	3401018	7.65	6.19
	28618	2028513	5.21	4.35
	924096	12382564	7.53	5.81
	43180	9047410	6.08	5.03
	37528	2971604	6.81	5.70
	274698	7639672	5.14	4.71
	211582	6571667	7.97	8.15
	58008	4658514	11.86	10.53
	76308	5921096	6.74	5.35
	4761	1071480	12.96	10.33
	85134	8860100	8.08	7.48
	62788	5328809	7.03	4.98

	108676	6937671	5.87	5.17
	66171	3947316	6.45	6.85
	27145	1174052	6.44	5.89
	173700	11600785	7.53	6.07
	44960	957278	5.60	5.45
	113242	2133843	5.26	4.86
	11415	975779	13.52	11.01
	50074	6308549	9.62	8.84
	124970	1601856	7.98	7.10
	39338	2137544	7.55	7.34
	1217684	12747774	13.89	12.70
	281604	14678143	7.59	7.61
	237718	4270229	6.53	6.26
	43932	4826703	5.68	4.96
	154285	12706269	8.74	7.99
	6230	635084	11.96	11.29
	80413	7126324	7.36	6.55
	39745	803242	6.52	5.95
	91809	9648546	6.11	6.16
	1149376	27583769	7.68	7.65
	68600	2039955	6.17	4.88
	896634	9575839	6.84	5.56
	3664	521785	12.47	11.24
	332317	9204634	4.95	4.95
	65064	5689511	7.46	6.08
	7253	2973238	5.90	5.26
	16174	1116172	6.01	5.13
	24896	486097	11.39	9.85
	53094	6041026	6.66	6.44
	52751	3256865	7.11	5.97
	182942	4416002	7.13	6.74
	826180	18305559	11.14	10.01
	70730	3410235	7.15	5.49
	44596	2438154	10.23	8.73
	26764	823314	6.90	6.45
	3953	1059007	7.80	5.78
	413798	15263269	8.29	7.03
	126549	8917246	7.28	6.71
	5078	723277	16.73	15.27
	171886	3103535	7.94	6.38
	26354	1742991	5.36	4.48
	864514	11675162	8.25	6.64
	39622	8026880	6.67	5.11
	34915	2624163	7.09	6.07
	243889	6297329	5.54	5.49
	192705	5801000	8.52	8.68
	53123	4195084	12.03	10.94
	69967	4954314	6.88	5.72
	6881	1008541	12.84	10.46
	79276	7930553	8.12	7.69
	56836	4806275	7.26	5.50
	83447	5980701	6.11	5.15

	62121	3366081	6.69	6.67
	26463	1007800	6.46	6.00
	186575	9524661	7.77	6.51
	42642	917163	5.75	5.73
	102516	2002344	5.60	5.10
	11000	843225	13.02	11.08
	43855	5669270	9.34	8.54
	111087	1467424	8.01	7.16
	48233	1883840	7.93	7.25
	1148711	12017395	13.93	12.31
	318179	13229100	7.87	8.58
	219958	3625494	6.76	6.07
	40278	4459200	5.81	5.12
	130897	11844508	9.01	8.30
	9266	588402	12.02	11.54
	71954	6151323	7.49	6.57
	38103	746734	6.76	6.38
	90268	8344770	6.23	6.30
	1051350	24170791	8.02	7.61
	64934	1807570	6.83	5.63
	794060	7819869	7.24	5.71
	3492	476135	12.53	11.67
	291362	8316936	5.51	5.44
	57886	5229474	7.67	6.18
	6461	2411133	6.03	5.45
	15579	1127517	6.25	5.04
	16043	443796	12.21	10.46
	58946	5894610	7.38	7.04
	53615	3031510	7.42	5.98
	202932	4362103	7.40	6.88
	900886	21351409	11.29	10.71
	75732	3519886	7.03	5.28
	45491	2577054	10.60	8.89
	30998	924844	6.65	6.33
	9509	965765	7.93	6.28
	421534	14382782	8.51	7.06
	129164	8861920	7.48	6.69
	5530	799110	16.58	15.02
	188620	3056677	8.06	6.40
	29241	1675388	5.41	4.51
	830299	10708729	8.33	6.85
	39057	7847243	6.73	5.44
	34061	2677162	7.44	6.26
	267344	6861189	5.50	5.31
	202425	5408222	9.17	9.43
	52638	4494764	12.08	11.08
	93260	5366981	6.99	5.46
	4884	1009243	12.64	10.33
	69176	8468356	8.08	7.79
	57386	4829954	7.31	5.64
	103701	5657216	6.42	5.31
	60750	3172768	7.14	6.74

	25064	991827	6.35	5.53
	154391	9195669	8.02	6.45
	42846	846946	5.86	5.74
	95225	1902618	5.70	5.19
	10549	875044	13.08	11.05
	47052	5840656	9.79	8.62
	118647	1468648	8.24	7.17
	44608	1957743	8.94	8.37
	1128975	11790138	13.58	12.09
	333311	13478080	7.99	8.34
	176855	3464200	7.45	6.65
	40604	4261746	5.91	5.07
	127871	11491103	9.29	8.51
	5370	635921	12.04	12.01
	78337	5618798	7.76	6.65
	38318	712012	6.89	6.38
	88309	7404033	6.32	6.46
	1063725	22424411	8.39	7.83
	59646	1819707	6.57	5.53
	850034	8069864	7.49	5.76
	3535	474679	12.40	11.54
	307751	7354816	5.71	5.61
	61150	5364426	7.78	6.17
	6760	2405074	6.21	5.52
	15896	1101558	6.20	5.21
	15209	442197	11.98	10.21
	58480	6064535	7.34	7.03
	54450	2973534	8.00	6.37
	192461	4184614	8.09	7.17
	864952	18855600	11.14	10.91
	66305	3266124	7.46	5.66
	42740	2238103	10.87	9.15
	27964	807525	6.68	6.38
	4737	876900	8.25	6.65
	425172	14641452	8.84	7.44
	127631	8689879	7.40	6.68
	5129	773361	16.19	14.76
	166727	2996929	8.66	6.63
	24858	1566893	5.51	4.48
	779082	9619056	8.81	7.02
	34257	7506754	7.10	5.44
	34458	2584937	7.58	6.16
	240491	6429948	5.64	5.13
	204729	5468601	8.64	8.49
	47237	3931211	12.49	11.47
	71303	4536790	7.17	5.75
	2559	994104	12.32	10.36
	74766	7739963	8.08	7.45
	52384	4444991	7.36	6.29
	91393	5401290	6.55	5.32
	61273	3227769	7.42	7.01
	24986	898789	6.31	5.17

	168681	9156133	8.00	6.43
	40385	756092	6.28	5.97
	105646	1806568	6.01	5.16
	10944	792419	13.93	11.28
	38997	5387170	9.90	8.98
	120236	1361108	8.75	7.61
	50731	2137301	9.34	8.68
	1061702	11015864	13.44	11.49
	291114	11905457	8.38	8.57
	300190	3500607	7.71	6.03
	36250	3809480	6.05	5.16
	151246	10469356	9.38	8.60
	4405	524218	13.17	12.99
	73331	5716365	7.69	6.47
	35300	651010	7.23	6.53
	79867	7420059	6.36	6.44
	1075805	22635011	8.52	7.83
	71823	1655350	6.90	5.73
	762427	7153242	7.62	5.85
	3381	428206	12.04	10.95
	263036	6746820	5.72	5.39
	61598	4893693	8.02	6.35
	5973	2249499	6.22	5.54
	14738	1058058	6.61	5.32
	14539	415901	12.13	10.21
	62964	6413965	7.23	6.47
	60027	3076887	8.00	6.51
	233767	5131876	9.41	7.73
	941234	19862257	11.97	9.88
	77941	3445894	7.84	5.91
	41874	2363023	11.20	9.45
	27651	819698	8.77	7.61
	4570	813380	8.69	6.82
	461318	15042695	8.93	7.42
	133970	9421917	7.82	6.64
	5367	818555	16.30	14.76
	183390	3089964	9.13	7.15
	26801	1691961	6.48	5.29
	866711	10710949	9.20	7.38
	34664	7620148	7.30	5.38
	34926	2789575	7.86	6.31
	279176	6141436	5.75	5.27
	208702	6039137	8.33	7.90
	45675	4097930	12.47	11.60
	68321	4716552	8.46	6.47
	4908	1021484	14.24	9.00
	65330	8179233	8.16	7.61
	54515	4744507	7.87	6.45
	90914	5557427	7.42	6.06
	66422	3439315	7.76	7.21
	24610	837718	6.94	6.07
	167530	8972350	8.22	6.34

	39065	732347	6.81	6.15
	106103	1854179	6.44	5.32
	10466	809932	11.58	10.23
	37357	5540513	9.92	9.09
	136515	1487880	9.24	7.91
	57366	2463422	9.21	8.51
	1065599	11019822	14.01	11.88
	362986	12190941	8.93	8.86
	236610	3735220	7.73	6.76
	37213	3756520	6.18	5.23
	88054	10296973	9.98	8.93
	4650	599257	12.38	12.04
	77632	5845028	7.79	6.27
	36208	632580	7.76	6.77
	94520	7310916	6.46	6.37
	1200321	24516033	8.91	7.96
	70691	1891862	7.13	5.96
	874457	7223577	8.17	5.94
	3372	431843	12.59	11.16
	281491	6549861	5.74	5.34
	62582	5197731	8.09	6.36
	5923	2108174	6.53	5.50
	15017	1020146	6.85	5.50
	14171	414234	12.31	10.18
	64103	7169380	7.14	6.45
	67993	3550340	8.30	6.61
	245931	5816229	9.04	8.11
	1046593	21194242	12.87	12.04
	85518	3685905	8.18	6.07
	41494	2660788	11.06	9.28
	29651	1082033	8.97	8.86
	4586	907307	9.44	7.67
	488846	18068244	8.20	6.54
	140259	10265055	8.37	6.88
	5301	807463	16.38	14.68
	176289	3283863	8.95	7.23
	30291	1893448	6.58	5.20
	899702	11618088	9.43	8.03
	34503	8178045	7.21	5.57
	35375	3208585	7.79	6.38
	273369	6050228	5.75	5.29
	229743	6795068	8.80	8.29
	48220	4541663	12.57	12.68
	70917	5214575	8.56	7.57
	4777	1044878	13.31	9.75
	65865	8931064	8.52	7.53
	55816	5087150	8.20	6.67
	109840	6109184	8.15	6.99
	70943	3902071	7.81	7.11
	27284	925409	7.20	5.56
	182507	10151138	8.19	6.40
	39629	715660	7.46	6.26

	121777	2069577	7.44	6.01
	10844	868619	12.08	10.44
	36725	6480792	10.86	9.48
	151722	1616795	9.13	7.62
	51726	2637282	9.23	8.79
	1143034	12201514	14.41	12.72
	320371	12754210	9.28	8.79
	260444	4415983	8.03	7.31
	38504	3477860	6.35	5.17
	92087	11038018	10.63	9.41
	4543	640146	12.57	12.25
	83426	6443110	7.80	6.38
	38043	664508	8.25	7.02
	87915	7780404	6.37	6.27
	1296491	28531900	9.63	8.00
	70726	1978071	7.05	5.75
	885133	8263633	8.46	6.01
	3479	453644	13.01	11.20
	305981	5893611	5.67	5.12
	60266	5372164	8.12	6.53
	5769	2116942	6.55	5.49
	15169	1038019	7.19	5.54
	13554	421093	12.42	10.25
	65648	7794072	7.05	6.41
	75154	4176612	8.06	6.27
	256283	6475190	8.84	7.62
	1055205	21538593	13.05	14.34
	88550	4172481	7.31	5.54
	42941	2674329	11.00	9.29
	32200	977781	9.18	9.35
	4748	1060892	9.32	7.72
	480851	19189717	8.76	7.11
	144414	11651446	8.40	6.74
	5283	862022	16.62	14.96
	198895	3905199	8.78	7.38
	29753	1931910	6.35	5.19
	747804	13059380	9.42	8.06
	34347	9085504	6.88	5.48
	36807	4097555	8.16	6.52
	297469	6669528	5.69	5.22
	242095	7147213	7.83	7.16
	44058	4611462	13.24	14.37
	73622	5563243	8.65	7.56
	4733	979098	13.01	15.15
	71462	9610853	8.63	7.48
	64473	5774279	8.26	7.04
	105941	7499825	8.04	7.04
	71267	4391521	7.82	7.18
	29246	938251	7.32	5.91
	193697	11133203	8.31	6.40
	41962	819137	7.24	6.64
	152843	2523713	7.44	5.98

	10828	894450	12.66	10.64
	42597	7028449	11.03	9.48
	157066	1796350	8.94	7.45
	57047	2919843	9.25	8.65
	1133894	12547920	14.99	14.55
	333885	14407435	9.01	8.53
	268184	5404218	7.96	7.45
	39478	3398369	6.26	5.15
	92455	11718762	10.32	8.86
	4354	656431	12.97	12.63
	87380	6968044	7.70	6.40
	39438	806907	8.06	6.99
	79776	8623354	6.28	6.24
	1326066	31533482	9.55	7.88
	80673	2189999	6.90	5.66
	937304	8896423	8.34	5.90
	3415	472848	13.06	11.36
	272930	5354746	5.64	5.23
	65808	6136157	7.93	6.42
	5801	2275612	6.38	5.34
	15105	1033157	7.23	5.46
	14457	422706	12.79	10.52
	68697	7906563	7.08	6.41
	84556	4428113	8.11	6.46
	258160	6529119	8.84	7.83
	1137214	23772490	12.80	14.32
	87882	4044756	7.45	5.73
	46417	2987359	11.15	9.53
	32563	1095931	8.91	8.42
	4851	1069422	9.32	7.92
	498528	19369659	8.77	7.22
	149312	12307170	8.48	6.99
	5625	879803	16.48	14.86
	208465	3934944	8.86	7.32
	32795	2019841	6.40	5.22
	946187	13895249	9.35	8.34
	37365	9544738	6.72	5.35
	38096	3963315	8.34	6.49
	324198	7125377	5.59	5.15
	239242	7441227	7.56	6.80
	50878	5145975	12.62	8.57
	76610	6087329	8.76	7.49
	5096	1068801	13.04	14.74
	72202	10186683	8.69	7.39
	71274	6014234	8.31	7.48
	107425	7501992	7.92	7.04
	74789	4578049	7.89	7.17
	29410	990510	7.35	5.92
	203225	11708748	8.35	6.40
	44105	837647	7.46	6.49
	164650	2516543	7.40	5.93
	11081	962043	11.97	10.18

	39416	7628683	10.91	9.38
	156424	1774352	9.07	7.58
	63919	2994256	9.68	8.80
	1205536	13671287	14.61	14.74
	393686	14908079	8.86	8.38
	338466	5612617	8.01	7.27
	40529	3528135	6.37	5.09
	90614	12535153	10.25	8.87
	4850	736209	11.64	11.43
	85548	7265704	7.75	6.54
	43413	851793	7.90	7.09
	91702	9181896	6.24	6.10
	1450258	33863691	9.53	7.84
	82952	2180648	6.98	5.57
	974542	9403768	8.41	6.04
	3536	503213	12.89	11.27
	290661	5327833	5.87	5.15
	63419	6372934	7.93	6.48
	6040	2369756	6.30	5.34
	17054	1146310	7.28	5.44
	16142	429951	12.20	10.05
	65363	7102064	7.01	6.34
	70593	4072368	8.07	6.35
	245369	6130782	8.81	7.64
	1030560	20600896	12.87	14.40
	83680	3975555	8.13	6.36
	47825	2398948	11.14	9.36
	31580	899616	8.37	8.58
	4848	1029162	9.34	7.79
	546790	19800044	8.82	7.25
	147991	10407960	7.94	6.52
	4108	847587	16.37	14.84
	186243	3080427	8.78	7.07
	33171	1625399	6.32	5.36
	916767	11198585	9.21	8.11
	256598	8183993	7.65	4.40
	38188	3029734	8.15	6.44
	291892	6623598	5.72	5.22
	243425	6949534	7.55	6.89
	54354	4190545	12.97	14.38
	77599	5073050	8.46	7.38
	4295	898855	14.30	15.22
	74865	8177181	8.37	7.60
	66796	5011368	7.69	5.73
	101201	6105236	7.22	5.86
	77215	4251005	7.77	7.22
	30333	931315	7.28	6.17
	212387	10996111	8.35	7.29
	43898	755029	7.47	6.44
	236388	2147912	7.37	6.00
	11146	831840	11.26	9.79
	45142	6384327	10.98	9.30

	149521	1687317	9.19	7.65
	62008	2688158	9.28	8.51
	1254158	13013345	14.23	13.95
	344064	12256322	8.78	8.68
	281368	4900222	7.00	5.12
	44802	3328885	6.29	5.18
	93184	11172795	9.97	8.54
	5265	590842	12.37	11.23
	86966	6934874	7.68	5.11
	43049	724021	7.97	6.61
	94304	8870962	6.27	6.13
	1485722	31737433	9.27	7.53
	87733	2010011	6.82	5.34
	868414	7752665	8.07	5.87
	3816	451624	12.79	11.07
	357951	5172254	5.79	5.47
	64001	5299943	8.03	6.55
	6045	2155973	6.28	5.34
	16988	1037633	8.19	4.99
	15199	437620	12.93	11.05
	63311	5983283	7.29	6.52
	55877	3347341	7.49	5.98
	228895	5346718	8.95	7.76
	1049720	21599957	12.49	14.28
	81324	3620810	7.74	6.05
	49065	2364722	11.34	9.53
	30903	845630	6.68	7.48
	4700	848103	8.74	6.93
	472203	16447203	8.70	7.13
	137819	9075865	7.79	6.74
	5285	842212	16.31	14.60
	190608	3095747	8.52	6.47
	28365	1566498	6.29	5.62
	902635	10292936	8.78	7.64
	43814	7661989	7.43	5.58
	35401	2664260	7.65	6.24
	262529	6532592	5.79	5.29
	225513	6203514	7.82	7.34
	57692	4177929	12.85	12.61
	83488	4610162	7.41	5.90
	4993	964830	13.97	12.45
	80096	8194916	8.04	7.55
	59448	4850437	7.32	5.53
	95326	5298727	6.86	5.40
	69597	3578790	7.13	6.54
	30147	884400	7.27	5.89
	180349	9032011	8.67	5.85
	45155	772907	6.91	6.01
	119652	1900955	6.57	5.37
	11859	819932	12.68	10.71
	48789	5790062	9.76	9.07
	139294	1528038	9.29	7.75

	54260	2177451	9.16	8.70
	1117808	11238723	14.22	13.74
	353517	12207126	8.35	8.72
	198982	3381425	6.66	7.74
	43308	3398906	6.69	5.88
	97398	10501883	9.95	8.61
	6409	603743	11.68	10.41
	78842	5819642	7.97	7.98
	39137	648820	7.77	6.26
	91261	7198086	6.46	6.45
	1237478	25531795	9.11	7.61
	70767	1870545	6.44	5.80
	863506	7271720	8.03	5.87
	3456	440753	13.07	11.45
	363756	5575634	5.82	5.55
	64894	5284011	8.00	6.38
	7043	2182731	6.56	5.54
	15896	1044707	7.08	6.67
	15922	486529	12.38	10.68
	60261	5811722	7.16	6.50
	51141	2907911	7.50	5.91
	210709	4435324	7.17	6.69
	930058	18974188	12.12	12.20
	80050	3440980	7.11	5.42
	47377	2337415	11.04	9.20
	28756	805884	6.91	6.57
	4587	839407	8.58	6.91
	453685	15034317	8.70	7.05
	131073	8433862	7.36	6.24
	5336	802286	15.89	14.42
	217641	3315850	7.84	5.86
	25656	1589571	6.52	5.78
	862098	9966282	8.05	7.83
	42222	7177108	7.32	5.49
	34383	2575403	7.09	5.66
	243615	6418019	5.67	5.27
	201152	5406568	6.59	6.28
	58308	4040473	12.74	10.94
	83758	4580122	7.13	5.58
	4717	1028934	12.68	10.55
	80293	7829046	8.10	7.53
	59025	4695475	7.27	5.50
	104585	5171726	6.63	5.17
	63669	3163661	7.13	6.62
	24714	896079	7.10	6.26
	167984	8762960	8.23	6.35
	38871	801238	6.31	5.55
	107913	1847216	6.31	5.21
	11732	792204	11.73	10.13
	50300	5459264	9.79	9.08
	127317	1444374	8.61	7.40
	52568	1985423	9.45	8.40

	1113258	11217383	13.53	11.66
	312344	11400689	7.95	8.31
	267381	3730589	6.15	4.65
	37900	3607097	7.08	6.81
	94774	10438077	9.63	8.44
	5684	562099	11.56	10.34
	69873	5445330	7.78	6.34
	37683	667243	7.38	6.27
	88622	7024157	6.51	6.51
	1135627	22298173	8.40	7.61
	67372	1756694	6.50	5.69
	806884	7163355	7.74	5.81
	3478	450080	12.67	11.20
	279612	5842667	6.14	6.17
	62690	4992229	7.90	6.33
	6911	2096420	6.41	5.52
	15418	1084558	6.94	5.58
	16383	532921	12.05	10.37
	58669	5814564	6.97	6.54
	54387	3106757	7.40	5.91
	206206	4659554	7.26	6.85
	881228	19959271	12.26	11.93
	83533	3786140	7.63	5.21
	52271	2740622	10.75	9.35
	33346	874931	7.17	6.30
	4702	841483	8.44	6.80
	456139	15136143	8.58	6.94
	127635	8779120	7.05	6.34
	5318	810217	15.24	14.33
	184665	3179602	7.78	6.01
	25807	1763603	6.51	5.74
	758282	10906569	7.93	6.81
	44275	7854156	6.79	5.42
	34726	2660660	6.99	5.80
	264224	7186584	5.54	5.22
	194732	5461000	6.38	6.07
	58342	4410525	11.96	10.79
	80433	5015805	7.01	5.50
	4825	1061748	12.85	16.36
	86474	8301398	7.88	7.42
	59859	5099373	7.02	5.55
	98937	5992162	6.37	5.27
	61215	3268520	6.99	6.64
	25095	970508	6.95	6.47
	159913	8793175	8.06	6.41
	42537	898314	5.87	5.54
	98746	2017171	6.04	5.31
	11077	850062	12.01	9.96
	53834	5659656	9.68	9.06
	118861	1492455	8.46	7.44
	46573	2185029	9.24	8.93
	1098873	11699595	13.25	11.79

	335678	12382133	7.69	8.23
	176564	3625922	6.02	4.97
	38319	4031931	7.15	6.69
	93088	11059037	9.43	8.42
	6864	620566	11.40	10.48
	72142	5497825	7.73	6.31
	36972	718127	7.00	6.22
	98352	7323535	6.55	6.43
	1108655	23217685	8.23	7.53
	54851	2016896	6.33	5.32
	846795	7859221	7.50	5.85
	3428	480637	12.61	11.26
	360478	7155435	6.23	5.97
	62781	5386020	7.95	6.26
	7523	2324878	6.25	5.50
	15567	1141669	6.55	5.35
	18446	523638	11.55	10.06
	61026	7120436	6.54	6.48
	57616	3503387	6.80	5.72
	202390	4823732	7.01	6.80
	542584	19863788	13.03	11.56
	107500	3740570	6.84	5.32
	49497	2647238	10.65	9.13
	32570	915424	7.03	6.30
	5007	1015863	7.89	6.46
	431217	17039560	8.38	6.96
	137348	10314485	7.04	6.33
	4204	789490	14.90	13.59
	214892	3385106	7.65	6.08
	26927	1856387	6.56	5.58
	838371	11237259	7.53	6.71
	53538	8330968	6.48	5.99
	30239	2887379	6.91	5.89
	255585	7895779	5.26	5.09
	223306	6167889	6.27	6.27
	59460	4523601	11.65	10.25
	93463	5576167	6.92	5.49
	4382	1063255	10.66	11.20
	90098	8409927	8.09	7.68
	64242	5246173	7.05	5.50
	98206	6259942	6.16	5.17
	62858	3675078	6.50	6.77
	27770	1149020	6.83	6.12
	166686	10593701	7.80	6.38
	44117	942974	5.64	5.16
	138578	2036762	5.70	5.01
	10954	897605	11.91	10.17
	49594	5912781	9.66	8.91
	124057	1581017	8.16	7.24
	38072	2131168	9.41	8.67
	1177865	12221600	12.95	11.45
	322118	13079634	7.59	7.20

	253579	3978308	5.65	4.70
	40651	4367870	7.10	6.56
	117327	12153908	9.21	7.98
	7457	630131	10.34	8.58
	74550	6534414	7.38	6.32
	46279	775398	6.72	6.07
	94219	8516668	6.26	6.38
	643284	26449401	8.11	6.95
	70499	1959698	6.66	5.49
	819108	8717224	7.15	5.80
	3892	511727	12.67	11.40
	287146	7580663	6.34	6.08
	60496	5540037	7.86	6.30
	7165	2715310	6.00	5.33
	16328	1177942	6.33	5.42
	18326	495402	11.59	9.90
	57378	5744706	6.96	6.76
	52083	3310432	7.03	5.83
	196296	4366055	7.17	6.79
	530099	17781301	12.58	11.74
	107145	3697283	6.93	5.34
	45283	2355121	10.86	9.19
	29176	743199	7.72	6.34
	4924	933733	8.09	6.59
	428368	14900468	8.57	7.10
	131372	8858268	7.38	6.43
	3817	709247	14.89	13.57
	206182	3072216	7.91	6.19
	25818	1688693	6.44	5.63
	866183	10760973	8.02	6.90
	49347	7639186	6.82	6.14
	32047	2525601	7.07	5.98
	244483	7020443	5.51	5.32
	206829	5783363	6.42	6.41
	60449	4222356	10.90	9.63
	83712	5045823	7.03	5.62
	4328	918640	11.65	11.67
	81470	7806595	8.04	7.88
	63610	4633575	7.21	5.66
	84011	5689789	6.37	5.21
	61456	3297180	6.75	6.77
	27109	1026548	6.93	6.58
	171106	9572727	8.04	6.53
	42003	868398	5.83	5.57
	131337	1936493	5.94	5.32
	10316	817395	11.32	9.71
	42643	5240411	9.74	9.00
	115122	1410694	7.41	6.61
	36498	2106825	9.47	9.94
	1118189	11586241	13.00	11.18
	311136	11728995	7.84	7.92
	199972	3578633	6.04	4.88

	39428	4085440	7.08	6.66
	105936	10662557	9.47	8.54
	5014	574291	10.28	8.86
	72126	5898932	7.65	6.50
	43839	717222	6.94	6.29
	92754	7830551	6.34	6.53
	621537	24207083	7.98	7.88
	68611	1825611	6.34	5.73
	828140	7840663	7.48	5.81
	3837	468294	12.35	10.86
	283673	7290671	6.31	6.22
	57529	5042250	8.06	6.47
	6542	2370930	6.06	5.53
	16114	1040764	6.53	5.51
	16856	462817	12.23	10.38
	58671	6254171	7.03	6.83
	52488	3144597	7.00	5.87
	226183	4450347	7.46	6.73
	517587	18227133	12.58	12.08
	114646	3650349	6.95	5.30
	45664	2503951	10.94	9.04
	30893	869233	6.76	6.24
	4924	951144	8.17	6.56
	414280	14693199	8.53	7.14
	132516	9204063	7.35	6.66
	4041	789358	14.73	13.15
	212190	3219545	7.89	6.15
	25642	1673348	6.13	5.66
	762267	10752024	8.03	7.17
	49364	8075353	6.92	6.38
	29246	2661049	7.11	6.08
	258774	7393447	5.48	5.17
	202942	5694945	6.33	6.35
	57922	4301760	11.10	9.44
	89366	5557333	7.00	5.62
	4915	823705	16.06	9.73
	89432	8355044	8.04	7.98
	61464	4940462	7.11	5.47
	91140	5761927	6.46	5.47
	61684	3309022	6.78	6.88
	26889	1081549	6.74	6.04
	160991	9024776	8.08	6.65
	42329	889823	5.83	5.40
	137478	1981937	5.98	5.39
	10516	824714	11.58	9.98
	42375	5571613	9.70	8.91
	119960	1461072	7.76	6.84
	39730	2161385	9.34	9.14
	1100878	11287886	12.81	11.53
	325697	12348124	7.78	8.02
	224810	3674708	5.96	4.64
	39846	4049548	7.21	6.66

	110571	11147829	9.37	8.44
	8195	620070	9.29	7.88
	70520	5766020	7.66	6.65
	43530	737563	6.89	6.17
	92931	7632430	6.37	6.54
	641851	23337633	7.79	7.50
	63927	1925552	6.35	5.38
	845421	7674832	7.51	5.83
	3638	455257	12.78	11.03
	282525	7205259	6.31	6.26
	62490	5369834	8.02	6.34
	6822	2392764	6.14	5.47
	15985	1118297	6.51	5.57
	17375	450734	12.22	10.53
	60408	6181178	7.38	6.78
	55170	2963446	7.14	5.66
	211066	4330353	7.69	6.87
	534733	18614308	12.05	11.63
	112911	3427412	7.20	5.51
	39788	2333966	11.07	9.57
	28300	776936	6.82	6.38
	4888	876214	8.43	6.79
	462429	15447407	8.44	6.90
	133589	9045380	7.53	6.56
	3818	785860	14.93	13.53
	211995	3041138	8.16	6.38
	25089	1488269	6.09	5.70
	825920	10346436	8.31	7.27
	49899	7555741	7.19	6.25
	29523	2570574	7.44	6.14
	248038	6786763	5.71	5.35
	206517	5645957	6.54	6.39
	55630	3964177	11.40	9.99
	80782	4841390	7.23	5.71
	5067	882276	12.63	10.98
	75753	8153175	8.03	7.89
	57318	4657753	7.22	5.51
	99049	5333691	6.63	5.33
	60827	3221649	7.38	7.06
	26643	1014534	6.88	5.81
	161442	8932170	8.25	6.49
	41045	791492	6.10	6.23
	149300	1857645	6.17	5.26
	10268	777790	12.43	10.28
	39335	5502196	10.25	9.03
	127147	1508280	8.37	6.64
	45891	2145883	9.50	8.58
	1079874	11162327	12.69	11.66
	323199	11641677	8.18	7.90
	237369	3484769	6.18	4.96
	41004	3692049	7.20	6.77
	113778	10797215	9.54	8.60

	7050	556073	10.41	9.01
	73976	5709095	7.95	6.52
	42782	685920	7.21	6.02
	91591	7243573	6.51	6.42
	680917	22545069	7.98	6.82
	68871	1654410	6.61	5.60
	753362	7249868	7.77	5.95
	3714	425840	12.81	11.10
	275835	6453653	6.30	6.19
	57044	5141627	8.08	6.62
	6095	2201588	6.26	5.60
	15900	1049449	6.77	5.71
	16327	427618	12.51	10.66
	64053	6781583	7.22	6.49
	61637	3262280	7.41	5.89
	244224	4991599	9.37	7.30
	570210	18614748	12.82	13.19
	126405	3646810	7.83	5.93
	47411	2346857	11.24	9.56
	29008	899098	7.94	8.47
	4845	894933	8.71	6.92
	502728	17606292	8.10	6.59
	141348	9744079	7.72	6.46
	4032	833897	15.39	13.90
	205032	3149418	8.51	6.52
	26024	1648528	6.57	5.79
	783798	10383023	8.78	7.55
	45706	7749184	7.54	6.25
	29871	2754245	7.79	6.41
	279625	6821403	5.94	5.37
	231990	6512400	7.10	6.61
	51936	4072208	10.66	9.29
	81030	4780774	8.12	6.71
	5045	943005	12.97	8.83
	61071	7907294	8.10	7.96
	56542	4731194	7.51	6.09
	90463	5407514	7.72	6.19
	67481	3615746	7.54	7.14
	26606	962358	7.08	6.07
	171082	9543183	8.26	6.33
	39373	752169	6.63	6.59
	128539	1879416	6.71	5.63
	9935	795381	12.17	10.12
	39744	5523783	10.62	9.05
	139196	1528828	9.25	7.70
	67208	2255466	9.82	9.02
	1075232	11270671	13.30	11.77
	353142	11809235	9.04	8.24
	256416	3605795	6.69	5.28
	38752	3565273	7.10	6.64
	113252	10600149	9.93	8.66
	6509	576703	10.01	8.39

	80190	6152841	7.90	6.50
	41639	650067	7.57	6.19
	92135	7284347	6.58	6.68
	763393	25791076	8.15	6.47
	69900	1840058	6.80	5.68
	889359	7578788	8.17	5.98
	3678	441645	12.57	10.94
	259751	5990782	6.39	6.05
	56435	5152317	8.32	6.61
	5830	2211058	6.43	5.32
	15530	1036177	7.15	5.78
	16503	414678	12.57	10.45
	65064	7277517	7.32	6.62
	64808	3578280	7.80	5.90
	258850	5850646	8.97	8.14
	604530	19525509	12.87	14.36
	106289	3864061	7.74	5.95
	39194	2532046	11.16	9.21
	30728	1040705	9.10	8.46
	4978	976429	9.47	8.30
	492063	18487420	7.61	6.00
	145195	10965153	8.09	6.41
	4019	829663	15.70	13.93
	238998	3686815	8.97	6.97
	28797	1847096	7.03	5.70
	818400	12341493	8.93	7.98
	43780	8544938	7.08	6.36
	32273	3452507	7.80	6.42
	302928	7043027	5.85	5.44
	245107	6966009	7.69	7.12
	49865	4284993	10.92	10.21
	90322	5667488	8.72	7.72
	5021	892257	13.07	10.37
	72551	9143440	8.56	7.97
	59226	5283873	8.37	6.67
	104521	6855536	8.22	7.10
	69821	3899049	7.76	7.05
	28564	1030504	7.35	6.01
	186533	10320048	8.14	6.49
	41854	769391	7.25	6.54
	150699	2255994	7.40	5.98
	10010	815495	11.68	10.01
	38470	6485640	11.01	9.30
	154115	1686197	8.86	7.43
	38531	2883792	9.90	8.94
	1115947	12027354	14.01	12.72
	361124	13327328	8.65	7.94
	284750	4470466	7.51	6.74
	43518	3435367	7.16	6.56
	110193	11834364	10.34	8.93
	6467	573932	10.65	8.92
	81547	6697257	7.89	6.58

	44133	712454	8.06	6.17
	92537	8208058	6.52	6.66
	842307	27933903	8.50	7.19
	74729	1981053	6.98	5.65
	961188	8922804	8.36	6.00
	3786	441600	12.92	11.08
	257809	5518508	6.39	6.06
	65242	5692203	8.44	6.76
	5951	2162817	6.53	5.52
	15899	1032614	7.20	5.84
	16813	414801	12.50	10.14
	69451	8243233	7.39	6.63
	74418	4153343	7.72	5.96
	263968	6833466	8.65	7.40
	641704	22334835	13.28	15.44
	128142	4413483	7.38	5.56
	44710	3049519	11.14	9.71
	54971	1056230	9.21	8.50
	5134	1155861	9.36	7.73
	487176	19520154	8.07	6.44
	152746	12421557	8.16	6.44
	3930	854368	15.73	13.99
	231480	4093293	8.79	7.19
	31359	2059344	6.96	5.68
	817663	14435013	8.95	8.19
	45432	9566488	6.75	6.16
	33003	3943876	8.40	6.72
	322083	7772541	5.77	5.31
	249203	7541745	7.67	7.03
	54417	5051040	10.75	11.13
	87954	6739449	8.69	7.19
	5049	1010602	12.91	10.24
	75399	10725316	8.67	7.66
	60403	6226934	7.98	6.48
	106517	7836822	8.05	7.03
	75002	4371126	7.73	7.10
	29848	1171591	7.68	6.25
	200328	11894968	8.36	6.57
	46064	873976	7.23	6.15
	165055	2737190	7.76	6.13
	10422	943008	12.25	10.32
	41670	7947595	11.14	9.23
	162889	1873002	8.84	7.27
	60292	3341917	9.52	9.26
	1186187	14200148	14.19	13.89
	382625	15222463	8.84	7.70
	346728	4987401	7.41	6.53
	43582	3586492	7.14	6.42
	103608	13145993	10.27	8.56
	7576	768611	9.56	8.23
	90104	7455781	7.84	6.52
	47073	886876	7.90	6.44

	93089	9934215	6.35	6.25
	875633	32144367	8.49	6.96
	81912	2319548	7.20	5.61
	1029125	9885208	8.34	6.03
	3654	486306	13.05	11.31
	251322	5541165	6.31	5.83
	67679	6630136	8.13	6.57
	5920	2412127	6.25	5.31
	10872	1070152	7.54	5.89
	16305	434103	12.40	9.91
	69364	8335448	7.34	6.69
	80136	4196497	7.50	5.65
	256130	6706783	8.78	7.76
	654354	22224419	12.92	15.08
	126207	4320807	7.54	5.75
	45383	3061830	11.02	9.21
	35888	1152108	9.48	8.38
	5176	1224253	9.33	7.84
	513322	20510745	8.09	6.51
	151606	12805165	8.24	6.47
	4101	885759	15.75	14.21
	236969	3878835	8.85	7.14
	31424	1906562	7.08	5.80
	872287	13854178	8.89	8.11
	48709	9726478	6.86	6.18
	33059	3906324	8.14	6.54
	332872	7769474	5.78	5.36
	256616	7788023	7.46	6.80
	56257	5363662	10.56	10.42
	76173	6899104	8.52	7.16
	4893	1067931	12.46	10.07
	76466	10145013	8.63	7.68
	64121	5820993	7.96	6.56
	108316	7700020	7.92	6.88
	75049	4504838	7.52	6.80
	30939	1099311	7.88	6.65
	214052	12502297	8.35	6.57
	44221	829756	7.23	6.01
	161468	2609950	7.66	6.12
	10906	984461	11.42	9.69
	37434	7889946	11.02	9.18
	161519	1839470	8.86	7.38
	80562	3222178	8.38	8.35
	1223764	14701563	14.16	13.58
	384748	14601343	8.73	7.79
	407153	5245029	7.10	6.35
	46586	3692108	7.23	6.39
	122020	13030880	10.21	8.55
	6414	750321	10.42	9.06
	87502	7813384	7.79	6.52
	47402	853639	7.88	6.55
	84464	9515507	6.34	6.29

	869483	32875883	8.07	6.97
	83910	2160876	7.15	5.64
	1010506	9720739	8.31	5.99
	3813	512877	12.89	10.99
	264968	5564674	6.33	5.93
	65846	6304067	8.16	6.60
	5921	2528953	6.24	5.28
	11358	1075953	7.39	5.72
	16270	434923	12.16	10.09
	67450	7601769	7.28	6.69
	69087	4207775	7.59	5.71
	251213	6199561	8.79	7.65
	664266	21095011	11.61	13.97
	121655	3945361	7.73	5.94
	44136	2496111	10.91	9.31
	34796	1029696	8.59	8.52
	5132	1139298	9.40	7.68
	547697	20301096	8.09	6.50
	152253	11405104	8.02	6.59
	4302	852150	15.73	14.20
	228023	3497669	8.83	7.02
	28913	1579744	6.81	5.68
	864592	11757475	8.92	7.93
	47092	8745434	7.02	6.11
	34316	3487852	8.13	6.45
	312107	7427474	5.80	5.34
	260484	8093163	7.45	6.54
	56922	4567504	10.68	10.95
	64243	5820096	8.35	7.12
	4990	914326	13.75	11.06
	80470	8700676	8.48	7.80
	61173	5363191	7.63	5.71
	96697	6718830	7.23	5.78
	76091	4612679	7.48	6.63
	29123	1025820	7.86	6.50
	209114	11347045	8.46	6.66
	42548	833145	7.22	5.95
	151898	2392212	7.58	5.93
	10924	863376	11.60	9.92
	38596	6521823	10.77	8.65
	155467	1719316	8.78	7.25
	51425	2557757	9.74	9.20
	1146235	13404694	14.42	13.07
	368030	13041698	8.60	7.83
	385202	4811201	7.37	6.56
	46208	3538337	7.16	6.68
	115659	11798295	10.04	8.60
	6541	641658	10.20	8.47
	89168	7247626	7.76	6.48
	44955	760397	7.93	6.44
	92565	9322803	6.36	6.29
	975302	30875338	8.04	6.65

	75134	1934328	7.16	5.75
	944398	8631319	8.03	5.76
	3793	458693	12.95	11.04
	254346	5624314	6.22	6.04
	61924	5773583	8.22	6.69
	6187	2359108	6.25	5.29
	10674	1020030	7.69	5.71
	16858	445865	12.01	10.11
	67982	6732682	7.14	6.60
	64441	3778889	6.87	5.32
	245551	5140017	8.99	7.76
	637978	20947433	11.98	14.52
	116845	3715689	7.91	6.07
	48729	2459808	11.20	9.43
	45517	924652	6.20	6.73
	4984	979265	8.65	6.91
	539433	18890386	8.14	6.58
	146448	10078482	7.55	6.55
	4148	872733	16.13	14.45
	225037	3325751	8.40	6.43
	28323	1576998	6.77	5.88
	825551	10724066	8.61	7.92
	50678	8393567	7.41	5.72
	33969	2939761	7.67	6.36
	281710	6722251	5.84	5.35
	254981	7154368	7.22	6.48
	61006	4300413	10.87	10.19
	78631	5259381	7.67	5.89
	5309	909936	13.59	11.00
	82556	8476879	8.02	7.79
	65703	5082404	7.21	5.41
	103901	5647451	6.62	5.16
	76017	4027413	7.25	6.55
	27752	1024760	7.63	6.66
	196070	9757391	8.63	6.61
	47569	839706	6.61	5.68
	154386	1986921	6.72	5.41
	10999	837862	12.77	10.73
	47104	5839138	9.86	8.55
	142185	1574222	8.94	7.37
	49511	2177576	9.66	9.53
	1114781	11716043	13.87	12.92
	367938	12161978	8.36	7.87
	356635	4201278	7.10	6.15
	42318	3409408	6.98	6.51
	158012	11392182	9.87	8.59
	6320	609995	10.50	8.81
	83722	6372182	7.78	6.42
	45862	681526	7.70	6.26
	93562	7597501	6.52	6.49
	926336	28076171	7.51	6.58
	63519	1795300	6.85	5.87

	941537	7773992	7.80	5.76
	3674	449556	12.93	11.30
	273452	5627550	6.24	6.20
	66159	5469721	8.23	6.56
	6858	2234915	6.48	5.46
	11139	1064547	7.81	5.91
	18228	468724	11.86	9.86
	61578	6066346	7.27	6.43
	54954	3084156	7.08	5.47
	212645	4289216	7.37	6.73
	572825	16962605	12.55	13.15
	115904	3700229	7.38	5.85
	46882	2447603	10.94	9.29
	30455	799984	7.00	6.31
	4854	897902	8.47	7.03
	509524	16877622	8.21	6.61
	138633	9029151	7.46	6.46
	10303	843671	16.67	15.28
	203758	3183629	7.98	6.20
	24740	1625115	6.55	5.80
	803876	10486891	7.83	7.12
	51526	8141142	6.79	5.16
	31375	2692229	7.28	6.07
	259464	6820118	5.68	5.35
	221670	5861826	7.11	6.70
	54799	4286562	11.04	8.89
	70620	5156627	7.38	5.71
	5026	936884	12.34	11.96
	83252	8243424	8.05	7.77
	61115	4900287	7.14	5.74
	96582	5524741	6.45	5.34
	65983	3357224	7.33	6.68
	26235	1049401	7.25	6.37
	171774	8940705	8.36	6.50
	40598	873175	6.03	5.52
	141119	1943741	6.30	5.49
	10257	812442	11.92	9.68
	49375	5599793	9.96	8.48
	128765	1479371	8.47	7.42
	40689	1972792	9.51	9.42
	1076481	11427521	13.37	11.55
	323976	11667256	7.93	7.90
	303862	3568035	6.53	5.41
	40096	3617884	7.08	6.76
	74412	10919192	9.48	8.21
	8704	611427	10.62	9.07
	74480	5770616	7.93	6.39
	43712	714962	7.17	6.10
	91044	7001784	6.58	6.58
	806841	23829455	7.44	6.73
	65868	1836990	6.61	5.70
	735043	7604047	7.59	5.77

	3659	466588	12.76	11.06
	261334	6158056	6.18	6.30
	63446	5168675	8.27	6.42
	7120	2242669	6.43	5.53
	10808	1073103	6.90	5.79
	18876	492186	11.57	9.65
	61693	6728010	6.64	6.63
	44254	3266478	6.69	5.29
	222137	4618963	7.46	6.81
	505070	19022242	13.31	12.35
	117537	3814642	7.14	5.38
	51622	2771439	10.55	9.21
	28854	921477	7.12	6.20
	5061	973838	8.00	6.48
	460805	16199182	7.92	6.61
	136236	9918192	6.42	6.17
	4209	845442	16.80	15.26
	211757	3364127	7.85	6.11
	26007	1749581	6.46	5.69
	806998	11368481	7.46	6.96
	53972	8960070	6.55	5.31
	31618	2892142	7.06	5.94
	264454	7794116	5.34	5.17
	196663	6051302	7.08	6.85
	57772	4769261	10.78	9.56
	75759	7036273	6.82	5.49
	5225	1078542	12.29	11.61
	91046	8646737	8.28	7.45
	65168	5275522	7.11	5.48
	99373	6264365	6.11	4.81
	62289	3560847	6.94	6.71
	27345	1195993	7.09	6.23
	164970	10257458	7.73	6.37
	44028	955346	5.99	5.62
	147977	2042800	5.97	5.35
	18570	1013859	11.82	10.15
	59773	6567903	9.86	8.46
	123062	1545448	8.26	7.30
	43314	2247532	9.53	8.87
	1149131	12434069	13.19	11.83
	324038	12777366	7.41	7.48
	307128	3879841	6.14	5.56
	41427	4215397	7.00	6.53
	123718	12337305	9.17	8.28
	8481	647485	10.37	8.69
	72172	6401245	7.31	6.39
	46601	760777	6.96	6.06
	101617	8145590	6.36	6.44
	766998	22780470	8.07	7.03
	59615	2033764	6.51	5.17
	983111	9019086	7.05	5.70
	3787	510881	12.70	11.06

	284565	6848561	6.19	6.14
	61928	5714847	8.37	6.56
	7507	2630883	6.06	5.34
	11149	1115031	6.73	5.61
0		540881	11.40	9.98
0		7280363	6.89	6.87
0		3594196	6.44	5.05
0		4577805	7.06	6.43
64227		19979421	12.81	11.72
2881		3779575	7.53	6.05
16416		2942865	10.54	9.16
26190		956625	7.07	6.20
0		1098465	7.77	6.88
7145		17719002	8.09	6.82
14943		11027673	7.16	6.80
0		827335	16.54	15.04
0		3536406	7.74	5.67
0		1674555	6.53	6.06
43196		12325745	7.40	6.60
804		9456619	6.48	5.88
0		2997008	6.96	6.02
0		8228011	5.41	5.08
234		6559650	6.68	6.62
28681		5066828	10.50	8.58
47836		5299981	6.89	5.95
0		1264509	11.97	7.75
333		9494166	8.21	7.26
0		5622128	7.14	5.48
0		6860678	5.99	5.03
0		3782473	6.80	7.22
0		1141370	6.93	6.35
0		10821870	7.90	6.47
0		1016219	5.80	5.23
0		2172451	5.75	5.07
0		1006372	11.43	9.80
17676		6717431	9.59	8.41
0		1592246	8.15	7.16
0		2155976	9.37	9.46
241489		12741188	12.77	11.01
413		14123130	7.40	7.09
0		4126820	6.08	5.39
1305		4144753	7.00	6.60
64878		13161554	8.91	8.24
0		687321	9.80	8.64
0		6784301	7.61	6.55
0		829090	6.86	5.61
0		9006635	6.31	6.39
6093		25800269	7.71	7.21
1949		2009371	6.59	5.36
14200		9945431	7.08	5.59
0		496216	12.32	10.89
3323		7346777	6.21	6.15

0		5825105	8.11	6.50
0		2938442	5.99	5.36
0		1179305	6.54	5.54
0		475389	11.67	10.45
0		6778658	6.86	6.84
0		3511838	6.54	5.23
0		4131048	7.57	6.70
60833		17313002	12.41	12.19
2614		3577035	7.78	6.25
17763		2586807	10.50	9.24
17971		839977	7.02	6.38
0		1114423	7.61	6.96
7160		17011613	7.99	6.86
13872		9826124	7.07	6.59
0		749585	16.82	15.16
0		3311083	7.86	5.78
0		1581321	6.53	6.05
38879		11091929	7.60	6.97
650		8690888	6.57	6.05
0		2695876	7.14	6.35
0		7561581	5.43	5.26
217		5997488	6.59	6.56
24841		4489962	10.83	9.24
38090		6325376	6.84	6.07
0		1128147	12.33	8.08
295		8503942	8.16	8.02
0		5024134	7.20	5.65
0		6292761	6.02	5.15
0		3575215	6.88	7.19
0		1055034	7.04	6.56
0		11103291	7.84	6.55
0		971812	5.79	5.41
0		2034395	5.93	5.51
0		909076	11.76	10.20
13055		5908195	9.84	8.47
0		1441874	8.34	7.20
0		1961863	9.66	9.21
220496		11965805	13.30	11.69
292		12813484	7.57	7.59
0		3844263	6.55	5.81
1187		3862728	6.92	6.35
64564		12000095	8.93	8.21
0		590125	11.32	9.38
0		6627956	7.50	6.66
0		762696	6.84	5.92
0		8911590	6.30	6.71
5643		24034677	8.11	7.34
1713		1790603	6.71	5.51
13546		8940415	7.12	5.61
0		459705	12.33	11.05
3038		7095013	6.23	5.98
0		5301744	8.27	6.64

0		2577161	5.92	5.42
0		1090772	6.69	5.76
0		460586	11.65	10.18
0		6264537	7.18	6.73
0		3308379	7.00	5.73
0		4340614	7.59	6.63
60640		18402456	11.42	10.94
2744		3634302	7.75	6.16
16150		2612069	10.68	9.38
24061		866356	6.97	6.31
0		1059937	7.82	6.78
7305		15915931	8.21	6.91
14044		9329959	7.45	6.70
0		846686	17.08	15.27
0		3213900	8.15	6.14
0		1525959	6.60	6.10
45146		11045905	7.88	7.01
586		8250528	6.84	6.07
0		2727187	7.38	6.40
0		7237794	5.70	5.37
216		5463990	7.67	7.58
24827		4657855	11.05	9.53
51766		6146499	6.99	6.08
0		984399	12.29	12.41
283		8794569	8.20	7.60
0		5089129	7.33	5.97
0		5837502	6.25	5.18
0		3290364	7.45	7.30
0		1058147	7.07	6.50
0		9408105	8.14	6.73
0		932112	5.93	5.45
0		2013763	6.07	5.49
0		899662	11.89	10.40
14557		6022580	9.88	8.63
0		1460893	8.46	7.24
0		2144269	9.63	9.03
220866		11682182	13.91	12.43
353		12818306	7.76	7.54
0		3668254	7.50	6.77
1231		4054955	7.01	6.44
64964		11813718	9.11	8.47
0		665326	10.24	9.14
0		5954631	7.86	6.83
0		750035	6.99	5.94
0		7788384	6.44	6.72
6104		23188158	9.02	8.19
1816		1819038	6.66	5.49
13263		8107992	7.42	5.70
0		447804	12.51	11.14
3181		7264773	6.24	6.15
0		5563219	8.37	6.68
0		2366816	6.15	5.58

0		1272905	6.71	5.70
0		445369	11.76	10.31
0		6120374	7.81	7.14
0		2998517	7.28	5.39
0		4165522	7.82	6.68
61216		17997583	12.51	12.08
2870		3475741	8.00	6.46
14464		2357830	10.93	9.64
22316		834047	6.88	6.44
0		938237	8.31	6.86
7489		15703804	8.87	7.04
13847		8704237	7.72	6.88
0		825031	17.29	15.50
0		3175104	8.72	6.04
0		1486873	6.49	6.09
35413		10130132	8.54	7.39
610		7550704	7.59	6.24
0		2619294	7.68	6.41
0		6510608	5.95	5.29
223		5373026	8.00	7.81
22246		4188643	10.75	9.26
35067		5458028	7.27	6.14
0		906818	12.70	10.91
263		8450792	8.19	7.52
0		4715599	7.43	6.06
0		5172501	6.85	5.29
0		3215305	7.83	7.50
0		975418	7.31	6.52
0		8540865	8.58	6.59
0		794118	6.46	5.81
0		1830577	6.45	5.56
0		830070	11.99	10.24
13020		5480331	10.00	8.82
0		1445603	8.71	7.25
0		2006820	9.75	9.24
206542		10846529	14.55	12.97
337		11439290	8.45	7.66
0		3464267	7.69	5.78
1139		3619853	6.99	6.41
58419		10848992	9.43	8.55
0		579249	10.18	8.72
0		5527213	8.37	6.82
0		678728	7.40	6.07
0		7130129	6.66	6.74
6374		22746099	9.03	7.70
1944		1803978	6.91	5.83
12806		7267628	7.81	5.73
0		412162	12.81	11.35
2825		6659776	6.30	6.10
0		5055727	8.79	7.15
0		2126814	6.48	5.57
0		1080031	6.90	5.95

0		438178	11.83	10.08
0		6914254	7.18	6.42
0		3259131	7.51	5.80
0		4851640	9.52	7.26
64930		18261644	12.74	12.84
2884		3611767	8.61	6.82
14651		2308954	11.80	10.21
23158		826742	8.84	8.18
0		934193	8.64	7.07
8192		17335032	8.56	7.16
14516		9674134	7.80	6.54
0		860241	17.48	15.97
0		3056064	8.96	6.27
0		1634662	6.43	5.86
42336		10241940	8.83	7.26
602		7691789	7.53	6.08
0		2796596	7.80	6.36
0		6475521	5.97	5.30
230		6110483	8.23	7.78
22274		4282343	11.56	9.92
33998		5335704	7.91	6.99
0		867417	13.44	10.59
249		8308074	8.23	7.45
0		4792010	7.76	6.33
0		5386147	7.76	6.46
0		3648001	7.94	7.44
0		936688	7.50	6.58
0		9058206	8.45	6.51
0		742118	7.05	5.69
0		1867512	6.81	5.69
0		820742	12.19	10.32
12371		5698440	10.31	8.87
0		1535634	8.65	7.32
0		2395013	9.34	8.68
215703		10846484	14.77	12.82
394		11657813	8.83	7.77
0		3845534	7.88	6.35
1236		3545861	7.07	6.41
61921		10497064	9.82	8.59
0		576666	11.46	9.93
0		6014533	8.19	6.66
0		660306	7.72	5.97
0		7243047	6.64	6.70
7411		26880571	9.35	8.06
1987		1971376	6.91	5.45
13564		7318193	8.26	5.84
0		407927	12.92	11.32
3115		5976555	6.34	5.96
0		5279238	8.88	7.00
0		2084363	6.61	5.53
0		1025546	7.33	6.03
0		418376	12.13	10.23

0		7054394	7.72	6.97
0		3622158	8.12	6.05
0		6066178	9.09	7.74
70053		20122937	13.12	14.27
3367		3705385	8.50	6.89
15813		2516926	11.87	10.15
23914		949147	9.00	8.45
0		977595	9.56	7.97
8554		19377427	8.51	7.04
15112		10391498	8.18	6.70
0		870967	16.76	14.57
0		3372737	9.37	6.74
0		2015509	6.31	5.17
42701		11033002	9.23	7.69
626		7913132	7.37	6.12
0		3209440	8.14	6.74
0		6291952	6.20	5.53
257		7000326	8.30	7.75
21365		4338195	12.05	11.44
34169		5633572	8.79	7.74
0		933657	13.81	10.08
241		9116661	8.59	7.84
0		4984238	8.45	6.84
0		5923363	8.05	6.69
0		3976475	8.26	7.54
0		956476	7.79	6.67
0		9971699	8.33	6.60
0		738828	7.51	6.09
0		2092256	7.99	6.32
0		868916	12.33	10.54
12840		6313849	10.67	9.14
0		1687062	9.05	7.58
0		3032550	8.68	8.39
209838		11394356	14.98	13.44
411		12346031	8.96	7.54
0		4293471	8.54	7.52
1328		3857927	7.18	6.36
59431		10996886	10.19	8.89
0		623413	11.22	9.79
0		6460018	8.20	6.90
0		674464	8.31	6.36
0		7565315	6.53	6.38
7380		29848449	10.07	8.66
2065		1776885	7.39	6.14
14602		8163927	8.44	5.88
0		416564	13.17	11.50
2945		6040193	6.36	5.94
0		5414863	9.10	7.18
0		2089377	6.51	5.42
0		1010860	7.47	6.04
0		432272	12.64	10.87
0		8008475	7.64	6.90

0		4162915	7.84	6.03
0		7071255	8.78	7.26
75546		23328704	13.50	15.19
3941		4621384	8.34	6.75
13029		2946625	11.57	10.16
25829		1107624	9.14	8.54
0		1189770	9.36	7.94
8423		20799915	8.49	6.91
16039		12280954	8.25	6.55
0		909815	16.51	14.85
0		4012564	9.12	6.87
0		2328192	6.15	5.21
38227		13175400	9.06	7.95
943		9079878	6.90	6.07
0		4101250	8.14	6.85
0		7304911	5.92	5.36
265		7437471	8.38	7.68
21345		5271214	11.89	11.42
33389		6790346	8.77	8.15
0		1051001	11.83	10.66
255		10260246	8.71	7.51
0		5852445	8.26	6.74
0		7690877	7.92	6.84
0		4361530	8.04	7.42
0		1138118	8.03	6.86
0		11661102	8.41	6.65
0		853332	7.41	5.89
0		2793602	7.94	6.05
0		1011253	12.04	10.32
10369		7972899	11.02	8.94
0		1887786	8.96	7.45
0		3476459	8.61	8.36
232524		13586564	15.14	14.27
383		13942962	9.02	7.68
0		5324401	8.40	7.40
1317		3686853	7.17	6.27
58462		12637681	10.28	8.88
0		766716	12.70	11.29
0		7404175	8.03	6.76
0		839385	8.05	6.23
0		8811445	6.44	6.43
8082		32458960	9.97	8.60
2600		2534231	7.11	5.37
16070		9728455	8.39	5.82
0		468645	13.09	11.42
2576		5961061	6.37	5.99
0		6188772	8.90	7.20
0		2386985	6.35	5.35
0		1109823	7.63	6.05
0		442986	12.28	10.53
0		8260478	7.67	6.96
0		4338514	7.84	5.96

0		7168032	8.74	7.49
77619		23466080	12.90	13.63
4039		4551110	8.17	6.68
15591		3063168	11.61	10.31
27301		1102686	8.97	8.58
0		1202831	9.37	7.85
8422		20798989	8.72	7.23
16526		12516683	8.40	6.80
0		942772	16.49	14.72
0		4104285	9.06	6.73
0		2130696	6.15	5.17
41553		13976578	8.97	7.86
1237		9611679	7.03	6.15
0		4100495	8.23	6.78
0		7526622	5.91	5.44
256		7618386	8.44	7.79
22888		5348464	12.11	11.80
35799		6957521	8.74	8.12
0		1039204	12.64	10.22
274		10086037	8.70	7.49
0		6123645	8.37	6.85
0		7779987	7.85	6.84
0		4774130	7.97	7.25
0		1190039	8.30	7.46
0		11991350	8.57	6.75
0		893249	7.35	6.03
0		2744358	7.90	6.58
0		1031354	12.08	10.29
13666		7782369	12.08	10.92
0		1910256	9.12	7.60
0		3257854	8.67	8.57
230955		13851002	14.94	14.25
423		14199635	8.68	7.57
0		5621963	8.36	7.38
1316		3635229	7.13	6.28
59999		13175918	10.22	8.75
0		800977	12.59	11.14
0		7562912	8.19	6.85
0		894779	7.98	6.43
0		9182964	6.42	6.63
9769		34399453	9.89	8.08
2275		2360873	7.16	5.48
17476		9900092	8.34	5.74
0		468406	13.09	11.24
3393		5840116	6.36	5.96
0		6505878	8.87	7.13
0		2461399	6.28	5.36
0		1124798	7.36	5.84
0		440168	12.21	10.55
0		7639489	7.51	6.82
0		4214732	7.46	5.38
0		6611176	8.70	7.37

74256		23341424	10.08	11.09
3098		3966178	8.30	6.70
16078		2917095	12.01	10.42
25878		920981	8.36	8.61
0		1171884	9.39	7.86
9408		20734066	8.74	7.25
16274		11335119	8.00	6.50
0		900207	16.47	14.61
0		3373804	8.98	6.62
0		1772708	6.18	5.32
42155		11265773	8.85	7.59
1831		8347900	7.19	6.10
0		3097210	8.35	6.70
0		7141178	5.83	5.40
273		7702502	8.41	7.75
22607		4405375	12.64	12.60
35621		6296613	8.74	8.02
0		965301	12.00	9.88
274		9160788	8.54	7.38
0		5436002	7.71	6.19
0		5953237	6.97	5.69
0		4387565	7.74	7.03
0		1022254	8.25	7.34
0		10760501	8.68	6.83
0		798250	7.34	5.90
0		2152420	7.85	6.63
0		933957	12.26	10.45
21469		6707065	12.02	10.46
0		1697199	9.07	7.50
0		2779515	8.73	8.51
225333		12777127	14.92	14.10
371		12009170	8.72	7.60
0		4535416	7.95	6.79
1384		3531255	7.10	6.24
61912		11101584	10.08	8.92
0		593200	12.54	10.05
0		6872188	8.13	6.93
0		771501	7.93	6.31
0		9291950	6.41	6.31
8786		30067415	9.52	7.64
2236		1926400	7.15	5.80
14126		7720501	8.08	5.65
0		440729	13.16	11.32
2861		5823108	6.37	6.00
0		5664646	8.94	7.26
0		2084973	6.34	5.38
0		1029108	7.62	6.02
0		452742	12.34	10.97
0		6461858	7.46	6.81
0		3414262	7.02	5.42
0		5738695	8.83	7.49
70456		21974546	10.47	11.64

3110		3834815	8.60	6.58
17385		2412114	12.41	10.50
23555		850111	6.37	6.96
0		970721	8.76	7.12
8784		18283518	8.88	7.46
15470		9463149	7.90	6.89
0		928839	16.55	14.96
0		3416146	8.65	6.06
0		1607180	6.15	5.40
40856		10323699	8.67	7.52
2884		7780289	7.65	6.32
0		2787265	7.67	6.16
0		6735393	6.16	5.52
271		6715635	8.12	7.54
25867		4376513	12.00	11.12
39157		5338080	7.71	6.92
0		959020	11.63	11.38
302		8775839	8.08	7.67
0		5036478	7.45	5.86
0		5526464	6.92	5.35
0		3670482	7.48	6.97
0		1016174	8.01	7.23
0		9018397	8.97	6.86
0		827242	7.02	5.79
0		1941981	6.83	5.69
0		864122	12.31	10.46
17660		5785124	10.41	8.82
0		1600128	8.96	7.42
0		2511079	8.97	8.74
227104		11216810	14.75	13.60
405		12096741	8.48	7.71
0		3630339	7.43	6.44
1273		3400788	7.09	6.39
56569		10950580	9.79	8.76
0		612049	11.92	10.42
0		5928515	8.31	6.86
0		690605	7.85	5.93
0		7432376	7.03	7.12
8553		25309594	8.93	7.45
2368		1893218	6.90	5.86
14351		7642529	7.95	5.98
0		418774	13.06	11.46
5001		5960752	6.34	6.13
0		5466706	8.79	7.04
0		2271512	6.54	5.53
0		1060224	7.91	6.15
0		491245	12.22	10.88
0		6201622	7.67	6.72
0		3149657	6.98	5.19
0		4524968	7.21	6.76
64301		18171852	12.54	12.21
3022		3812867	8.18	7.24

16303		2420409	11.42	9.79
25815		863488	6.82	6.50
0		905031	8.68	7.18
8378		16713681	8.98	7.44
15150		8806611	7.53	6.54
0		865283	16.28	14.70
0		3250697	8.21	6.02
0		1678463	5.82	5.26
34479		10223608	8.12	6.84
2565		7551522	7.52	6.38
0		2678545	7.26	6.02
0		6577066	6.10	5.54
192		5733783	7.31	6.98
26153		4280713	12.01	10.01
33111		5268119	7.36	6.41
0		869992	12.61	12.44
298		8667198	8.24	7.55
0		5001020	7.22	5.36
0		5433185	6.67	4.98
0		3318401	7.43	7.04
0		1083623	7.60	7.16
0		8566860	8.68	6.64
0		912269	6.13	5.18
0		1978802	6.46	5.45
0		837856	12.08	10.39
16694		5664067	10.63	8.86
0		1507810	8.45	7.17
0		2098093	9.33	8.94
216404		11028819	14.23	12.24
348		11700671	8.23	7.58
0		3651459	6.63	5.39
1267		3659740	7.09	6.47
56340		10779056	9.60	8.60
0		630505	12.21	10.66
0		5491084	8.59	6.97
0		723050	7.30	5.89
0		7097174	7.07	7.15
7977		23181109	8.59	7.38
2279		1960280	6.53	5.63
13732		7553119	7.67	5.66
0		437497	12.96	11.44
4640		6478102	6.26	6.22
0		5223996	8.71	7.02
0		2174177	6.40	5.58
0		1098457	7.00	5.85
0		525492	12.03	10.83
0		6859716	7.26	7.08
0		3533961	6.55	4.97
0		4832627	7.55	6.64
64745		20861667	12.45	11.38
2889		3924486	8.02	6.50
18688		2745355	11.02	9.95

19498		828600	7.16	6.24
0		1036504	8.14	7.01
7934		16985644	8.65	7.42
14520		10320516	6.72	6.41
0		864078	16.64	15.02
0		3384494	7.96	5.74
0		1782568	5.69	5.23
39008		11414182	7.56	6.70
3068		8542850	6.69	6.12
0		2925225	6.85	5.86
0		7628993	5.68	5.32
210		6056581	7.12	6.83
28471		4808251	11.98	10.46
43433		6408744	7.00	6.28
0		1002371	12.00	13.26
334		9258880	8.22	7.33
0		5410513	7.31	5.91
0		6383185	6.17	5.18
0		3543941	7.03	7.14
0		1251319	7.31	6.80
0		10432876	7.87	6.54
0		981559	5.70	5.32
0		2234449	5.94	5.43
0		959162	11.74	10.21
20979		6330162	10.59	8.54
0		1564000	8.17	7.17
0		2312168	9.07	8.88
241868		12107837	13.63	11.88
378		13042006	7.70	7.28
0		4421981	5.75	4.82
1297		4194789	7.07	6.35
59402		12406001	9.17	8.51
0		671080	12.79	11.32
0		6426573	7.75	6.87
0		805351	6.93	5.67
0		7994798	6.79	7.10
7827		24771201	8.38	7.32
1397		2014096	6.62	5.33
13938		9221450	7.23	5.69
0		478002	12.72	11.38
5207		7687275	6.41	6.21
0		5751602	8.51	6.78
0		2734975	5.96	5.42
0		1172005	6.16	3.99
0		574058	11.59	10.55
0		7521613	6.97	7.00
0		3653847	6.51	5.19
0		4936689	7.27	6.67
78037		20188608	12.59	10.84
1729		3866923	7.98	6.39
17822		3071550	11.48	10.05
25652		971762	7.20	6.44

0		1055576	7.83	6.81
8060		17669449	8.80	7.57
16547		11103575	7.05	6.56
0		849792	16.89	15.38
0		3552831	8.06	6.22
0		1968581	5.75	4.94
45926		12262090	7.37	6.87
1916		9243112	6.51	5.97
0		3049161	6.96	6.05
0		8053181	5.58	5.29
1216		6378690	7.29	7.14
42467		5358874	11.20	9.90
42753		6367508	6.84	6.29
0		1281779	11.64	9.45
432		9122849	8.14	6.87
801		5576044	7.34	5.77
948		6814227	6.01	5.03
0		3762340	7.20	7.57
0		1228668	7.15	6.79
0		11145597	7.92	6.47
0		1066110	5.89	5.40
0		2260323	5.76	5.09
0		1048618	11.61	10.26
29672		6558828	10.52	9.22
0		1611043	8.13	7.12
0		2349351	8.94	8.80
220583		12843931	13.32	11.97
5847		14292899	7.59	7.37
0		4174850	6.37	5.38
1085		4438358	7.15	6.47
66595		13466692	8.80	8.21
0		731704	11.90	10.35
0		6899368	7.66	6.63
0		858822	6.83	5.73
119		8975108	6.70	7.03
4595		24972570	8.61	7.63
3677		2135134	6.57	5.43
10212		10011904	7.39	5.85
0		544418	12.48	11.26
3859		7931284	6.34	6.35
0		5941119	8.59	6.86
390		2856096	5.97	5.35
0		1258962	6.51	5.52
0		508187	11.83	10.81
0		6901008	7.20	7.08
0		3519242	6.50	5.27
0		4643877	7.49	6.97
74535		17876563	12.39	11.54
1588		3732653	8.08	6.62
17076		2654600	11.81	11.21
21389		939871	7.27	6.51
0		1088723	7.65	6.70

7724		16181917	8.84	7.73
15343		10381851	7.31	6.81
0		823073	17.13	15.33
0		3442822	8.05	6.23
0		1719473	5.77	5.53
57196		11479734	7.58	6.80
1652		8778342	6.62	6.06
0		2869286	6.92	6.02
0		7442975	5.65	5.37
1080		6098727	7.28	7.30
37025		4609094	11.69	10.56
32497		5959808	6.88	6.38
0		955963	12.15	12.83
309		8610492	8.21	7.78
588		5332207	7.35	5.78
948		6306890	6.08	5.15
0		3603603	7.23	7.64
0		1094433	7.14	7.07
0		10651443	8.04	6.61
0		999304	5.85	5.46
0		2157434	5.97	5.63
0		929528	12.39	11.03
24962		6295554	10.68	8.66
0		1513068	8.35	7.25
0		2172207	9.09	9.04
212087		12287262	14.02	12.07
5256		12883552	7.69	7.59
0		3980318	6.62	5.59
1575		4119350	7.28	6.49
82210		12030042	8.91	8.09
0		613086	12.25	10.73
0		6623708	7.66	6.59
0		827694	6.87	5.91
81		8715916	6.74	7.10
4718		23893608	8.55	7.49
1586		1974645	6.64	5.51
18640		9105783	7.30	5.75
0		496494	12.47	11.25
3767		7405565	6.62	6.24
0		5528366	8.73	6.89
476		2546072	5.96	5.48
0		1127937	6.75	5.61
0		476440	12.16	10.85
0		6663812	7.66	7.32
0		3287670	6.86	5.24
0		4802108	7.61	6.83
75453		19782727	12.14	11.00
1432		3665341	8.23	6.57
15558		2673749	12.03	9.20
22532		865779	7.17	6.34
0		955666	8.11	6.98
8137		15828247	8.94	7.67

15252		9715641	7.61	6.95
0		853538	17.30	15.63
0		3196632	8.42	6.45
0		1621993	5.77	5.35
37125		11023302	8.18	7.31
1631		8400016	7.21	6.28
0		2740175	7.33	6.20
0		7073947	5.93	5.43
1037		5713576	7.65	7.48
37096		4651525	11.36	10.10
46863		5523964	7.07	6.43
0		970494	12.33	10.50
333		9021049	8.08	7.61
1019		5103754	7.47	6.01
948		5729923	6.57	5.35
0		3436385	7.64	7.47
0		1099745	7.66	7.19
0		9808422	8.32	6.72
0		923881	6.23	5.62
0		2009768	6.21	5.48
0		905326	12.33	10.80
22579		6056240	10.85	9.18
0		1533296	8.30	7.21
0		2254502	9.17	8.88
190633		11622366	13.98	12.11
5806		12740677	8.27	7.90
0		3697346	7.32	5.82
1107		3943955	7.10	6.68
63475		11934508	9.20	8.61
0		652322	12.17	10.62
0		6248776	7.43	6.83
0		761253	7.20	5.95
61		7818178	6.90	7.20
6107		23378775	8.93	7.58
2976		1794544	6.58	5.53
14762		8136006	7.67	5.87
0		476217	12.75	11.36
3601		7486355	6.31	6.22
0		5551128	8.77	6.92
421		2419796	6.19	5.61
0		1150721	6.72	5.82
0		483371	12.21	10.88
0		6374587	8.14	7.47
0		3145559	7.43	5.65
0		4757611	8.05	6.80
75156		19642466	11.43	10.42
1538		3597137	8.40	6.87
15332		2369258	12.09	10.39
21710		847340	6.97	6.39
0		906302	8.41	7.18
8175		15137142	9.91	7.68
14039		9144136	7.80	6.97

0		848534	17.50	15.63
0		3049598	8.70	6.44
0		1578488	5.75	5.34
30795		10212422	8.46	7.46
1276		7841598	7.61	6.30
0		2672302	7.81	6.36
0		6662209	6.16	5.45
1037		5603405	7.83	7.52
34055		4160975	11.56	10.42
39798		5278441	7.23	6.31
0		925471	12.11	8.81
197		8013818	8.11	7.51
691		4749324	7.55	6.00
948		5273446	6.86	5.32
0		3318761	8.28	8.08
0		995738	7.79	7.27
0		9143080	8.54	6.54
0		810527	6.64	5.65
0		1905474	6.78	5.71
0		845961	12.37	10.69
19936		5565848	10.82	9.27
0		1497064	8.55	7.14
0		2087831	9.95	8.91
208571		11188034	14.03	11.71
4087		11617209	8.56	7.83
0		3516589	7.93	6.50
827		3587242	7.15	6.42
69418		10869590	9.44	8.54
0		589968	11.59	10.09
0		5624883	8.65	7.18
0		691505	7.65	6.11
69		7543276	7.05	7.19
8184		23166947	9.39	7.77
1446		1811702	6.99	5.70
12078		7677295	7.95	5.88
0		431868	12.88	11.24
3321		6536704	6.27	6.10
0		5177368	9.07	7.36
354		2232164	6.32	5.53
0		1143421	7.32	6.14
0		443659	12.88	11.22
0		7242957	7.78	6.97
0		3288767	7.64	5.85
0		5435904	9.26	7.53
74021		18916761	11.97	10.97
1379		3705705	8.65	6.81
15635		2450225	12.34	10.41
26144		940406	8.56	8.34
0		882246	8.78	7.17
7586		17107025	8.95	7.59
13523		10451978	7.97	7.01
0		895549	17.65	15.85

0		3272928	8.95	6.60
0		1765612	6.17	5.38
36334		11102800	8.76	7.60
1052		8168743	7.63	6.36
0		3007712	7.82	6.43
0		7075864	6.25	5.56
1314		5973164	8.06	7.44
30565		4362676	11.43	9.83
41782		5137415	7.96	7.31
0		925444	12.67	9.18
298		8763874	8.19	7.54
419		4856109	7.94	6.53
948		5843090	7.66	6.38
0		3474172	8.44	7.99
0		989224	8.06	7.46
0		9869095	8.44	6.51
0		768169	7.15	5.84
0		1974375	6.93	5.73
0		840105	12.79	11.19
18533		6203193	10.95	9.72
0		1594103	8.95	7.43
0		2712866	9.99	8.79
201989		11023615	14.20	12.17
3315		12091413	8.78	7.73
0		4141827	7.49	5.88
1540		3409537	7.19	6.59
66954		11445974	9.83	8.64
0		607176	11.80	10.07
0		6584907	8.26	6.66
0		673830	7.94	6.18
53		7596220	7.10	7.19
6682		25132126	9.76	7.80
1983		1952021	7.55	6.13
14275		8838037	8.41	5.93
0		430511	13.07	11.57
3335		5962403	6.28	6.00
0		5337419	9.27	7.31
315		2316853	6.51	5.55
0		1050041	7.46	6.14
0		426620	12.95	11.39
0		7789949	7.76	7.20
0		3814334	8.00	6.03
0		6333137	9.10	7.61
76791		22036140	12.40	12.70
1390		3971402	8.67	6.32
15360		2728967	12.35	10.65
28052		938915	9.75	8.37
0		990929	9.65	8.10
8294		20483545	8.86	7.53
14933		11865978	8.14	6.74
0		890325	17.91	15.88
0		3428626	9.56	7.17

0		2034123	6.69	5.66
29046		12031326	8.98	7.94
1265		8784883	7.44	6.26
0		3385374	8.02	6.66
0		7095669	6.28	5.61
1460		7183486	8.23	7.56
30225		4686290	11.55	11.83
36782		5563987	8.78	7.88
0		979589	12.37	9.51
89		8532688	8.81	7.79
633		5159335	8.54	6.67
948		6435703	7.91	6.80
0		4129174	8.67	8.07
0		1018345	8.34	7.55
0		11247579	8.22	6.57
0		736224	7.83	6.25
0		2166169	7.90	6.32
0		855634	12.74	11.26
18393		6793781	12.07	11.36
0		1774547	8.92	7.43
0		2968338	9.65	8.78
223700		12011541	14.99	13.30
3254		13142834	9.09	7.78
0		4597901	8.75	7.71
926		3616025	7.09	6.25
64476		11795676	10.22	8.83
0		642605	11.96	10.43
0		7210358	8.22	7.04
0		703234	8.41	6.49
50		8824312	6.89	6.98
7131		29499229	10.44	8.25
1941		2106585	7.78	6.67
14067		8849447	8.49	5.85
0		447129	13.33	11.51
3195		6021488	6.34	6.07
0		5682226	9.48	7.61
317		2251339	6.36	5.37
0		1109319	7.75	6.21
0		449446	12.79	11.04
0		8660007	7.91	7.15
0		4146965	7.87	5.94
0		7078856	8.88	7.57
75015		22530176	12.19	13.35
1470		4286747	8.56	7.08
17362		2931947	12.56	10.43
32709		1165257	9.30	8.66
0		1077372	9.61	8.08
8981		22256850	8.93	7.42
15548		13031282	8.40	6.79
0		944348	17.87	15.87
0		3761944	9.79	7.50
0		2248716	6.61	5.47

37357		13156935	9.13	8.20
1223		9205202	7.37	6.32
0		3715738	8.31	6.92
0		7365764	6.23	5.74
1500		7699580	8.34	7.59
32694		5001948	11.73	11.94
45626		6098721	8.86	9.07
0		1066055	12.78	8.86
197		9634958	8.63	7.61
824		5779699	8.79	7.05
567		7193755	7.94	6.86
0		4480660	8.75	8.26
0		1096842	8.38	7.49
0		12289605	8.56	6.71
0		832236	7.90	6.18
0		2487555	8.23	6.21
0		963721	12.75	11.09
20264		7664042	12.39	11.68
0		1856742	9.04	7.53
0		3455653	9.67	9.07
230868		13349191	15.36	14.46
3128		13733586	8.97	7.87
0		5190560	8.59	7.56
1683		3695850	7.18	6.46
71271		12694983	10.21	8.67
0		734814	12.26	10.61
0		7901291	8.22	6.86
0		813226	8.40	6.55
79		9307541	6.82	6.89
7920		32266016	10.48	8.24
1968		2403586	7.77	5.94
14855		9959314	8.59	5.92
0		485521	13.16	11.50
3399		6145415	6.34	6.02
0		6053123	9.40	7.41
322		2435956	6.30	5.40
0		1121743	7.82	5.96
0		456307	12.60	10.85
0		8347300	7.87	7.23
0		4303577	7.96	5.98
0		7234061	8.87	7.58
75482		24507429	12.50	12.86
1478		4267537	8.61	7.11
15824		2968429	12.43	10.64
28240		1165143	9.06	8.57
0		1085726	9.63	8.12
8063		20841967	8.93	7.49
15289		12817844	8.52	6.94
0		972049	18.01	16.17
0		3603056	9.98	7.59
0		2014958	6.61	5.56
39036		12389743	9.05	8.23

1241		9139205	7.55	6.46
0		3566084	8.52	7.06
0		7320755	6.20	5.79
1569		7848490	8.86	8.11
31866		5093293	11.96	11.88
35309		6119993	9.03	8.96
0		1097574	12.12	8.98
130		9474399	8.56	7.72
846		5460759	8.57	6.88
539		6844556	7.88	6.86
0		4553626	8.85	8.34
0		1138463	8.33	7.57
0		11920369	8.75	6.89
0		820441	7.94	6.40
0		2463090	8.21	6.66
0		998941	12.73	11.24
18223		7759746	12.47	11.81
0		1879584	9.07	7.49
0		3348585	9.65	8.94
237350		13326837	15.32	14.45
3251		13557911	9.13	7.93
0		5070180	8.36	7.57
1471		3782289	7.21	6.17
70140		12855453	10.20	8.60
0		720688	12.30	10.65
0		7531108	8.34	7.15
0		819426	8.28	6.49
104		9124331	6.85	6.95
7236		32002502	10.71	8.48
1070		2320465	7.76	6.15
12848		9704829	8.54	5.95
0		483515	13.21	11.45
3548		6288867	6.37	6.11
0		5971859	9.34	7.55
261		2437389	6.27	5.39
0		1105801	7.71	6.20
0		459984	12.84	11.16
0		7212969	7.82	7.07
0		4132060	7.79	5.77
0		6603882	8.96	7.62
74854		23408390	12.18	12.74
1495		4053667	8.74	7.14
15499		2599963	10.95	9.28
26692		952173	8.60	8.60
0		1068071	9.62	8.04
8335		19824036	8.99	7.60
16274		11018150	8.40	6.91
0		938970	18.18	16.22
0		3536663	9.53	6.96
0		1715254	6.46	5.50
32724		12095784	8.99	8.02
1157		8716314	7.53	6.36

0		3424850	8.29	6.73
0		6883670	6.29	5.72
1517		7746220	8.52	7.76
30162		4605682	12.22	12.63
42950		5495931	8.53	8.47
0		1017817	11.87	9.36
262		9054840	8.54	7.63
919		5429729	8.28	6.53
511		6276130	7.29	5.74
0		4296708	8.66	8.16
0		1030302	8.44	7.83
0		10700601	8.96	6.92
0		810589	7.86	6.30
0		2296321	7.99	6.25
0		902158	13.24	11.11
29384		6624813	12.47	11.32
0		1764887	9.10	7.55
0		2814419	9.76	9.21
233385		12799758	15.10	14.27
2822		12752398	8.83	7.71
0		4761980	8.27	7.16
1034		3596407	7.17	6.39
66174		11666664	10.17	8.63
0		672637	11.57	9.66
0		6731324	8.51	7.08
0		781183	8.23	6.36
89		8755570	6.89	6.94
7431		30593911	10.32	7.99
4019		1973496	7.58	6.42
12395		8399625	8.40	5.92
0		447626	13.23	11.36
3391		5958438	6.35	6.12
0		5905327	9.32	7.54
414		2204797	6.39	5.38
0		1052697	7.72	6.12
0		472600	12.73	10.99
0		6683054	7.75	7.04
0		3709582	7.09	5.38
0		5400083	8.79	7.49
74832		20927036	11.43	12.24
1495		3794275	8.85	7.44
15352		2441638	10.76	8.86
24856		863863	7.24	7.11
0		874257	8.93	7.26
8128		18677735	9.00	7.64
14415		10103818	7.90	7.01
0		945765	18.76	16.93
0		3295123	9.13	6.61
0		1574617	6.34	5.21
35350		10580336	8.52	7.71
1139		8057928	7.97	6.54
0		2874331	7.62	6.25

0		6948255	6.53	5.69
1517		6888955	8.28	7.69
30417		4362326	12.05	10.90
37572		4903241	7.65	7.88
0		1044071	12.28	9.88
246		8555330	8.14	7.83
1221		5183569	7.80	6.20
948		5498401	6.66	5.33
0		3908403	8.23	7.90
0		1024845	8.09	7.70
0		9484147	9.11	6.88
0		849002	7.23	6.08
0		1963935	6.87	5.79
0		853214	13.10	11.38
28245		5955783	10.14	9.05
0		1597576	9.01	7.80
0		2484672	10.09	9.43
229423		11386360	14.93	13.51
3225		11985025	8.64	7.88
0		3984689	8.14	6.67
1287		3487771	7.26	6.48
63630		11116296	9.69	8.45
0		613264	12.73	10.85
0		6113451	8.43	6.85
0		715278	8.02	6.27
98		7781610	7.06	7.04
7248		26918648	9.57	7.51
2083		1948275	7.29	6.09
12443		7609456	8.17	5.84
0		444440	13.29	11.61
3363		6150851	6.51	6.12
0		5493723	9.11	7.24
396		2100774	6.53	5.57
0		1105046	7.84	6.44
0		495055	12.71	11.13
0		6331374	7.63	6.94
0		3283065	7.46	5.60
0		4614591	8.05	7.11
70982		19279074	12.50	11.52
1584		3817764	8.59	7.00
13208		2494473	10.65	8.98
22429		832844	6.59	6.72
0		860900	8.84	7.42
8374		16992844	9.12	7.61
13646		9262260	7.78	6.83
0		888497	19.39	17.55
0		3201689	8.71	6.61
0		1629492	6.05	5.30
31142		10943165	8.03	7.14
1404		7829266	7.86	6.56
0		2764776	7.64	6.31
0		6797688	6.53	5.84

1351		6571152	7.46	7.18
31972		4248177	12.17	10.78
36426		4747666	7.59	7.77
0		1006546	12.00	10.43
294		8823366	8.26	7.32
1083		5094708	7.65	6.28
1025		5416616	6.57	5.10
0		3533110	8.11	8.04
0		1052281	7.94	7.67
0		8947650	8.87	6.78
0		888155	6.72	5.73
0		1965561	6.74	5.59
0		854907	12.45	11.13
28255		5749861	10.03	8.71
0		1546576	8.35	7.33
0		2217576	10.38	9.55
208956		11119207	14.88	12.61
3942		11876603	8.50	7.91
0		3708436	7.09	5.75
1665		3684899	7.22	6.50
67197		10959100	9.59	8.60
0		617547	12.27	10.62
0		5822628	8.71	6.96
0		740607	7.54	6.10
106		7223463	7.14	7.14
7263		23854318	9.37	7.94
2347		1941488	6.84	5.48
11696		7910798	7.94	5.91
0		456148	13.33	11.59
3206		6517058	6.32	6.36
0		5356569	9.08	7.21
419		2261728	6.46	5.57
0		1129606	7.28	6.06
0		542758	12.65	11.07
0		7141888	7.16	6.95
0		3387691	6.98	5.47
0		5092451	7.86	7.16
75093		22930603	12.40	9.12
2002		3964691	7.74	7.32
16040		2829812	10.23	8.56
23660		931492	6.94	--
0		915385	8.43	7.13
8345		17583738	8.87	7.83
15510		10569271	7.07	7.09
0		881080	20.01	17.64
0		3560861	8.67	6.42
0		1937365	5.86	5.17
33007		11976319	7.58	6.97
1680		8929654	7.01	6.24
0		3056750	7.07	6.07
0		7801178	6.17	5.70
1256		6031667	7.98	7.97

37828		5001159	12.16	10.81
42658		5695024	7.38	7.62
0		1096865	11.98	11.68
231		8998378	8.25	7.69
1725		5615077	7.76	5.92
596		6421558	6.14	5.19
0		3535596	7.94	8.10
0		1187897	7.72	7.45
0		10449219	8.14	6.74
0		1011764	6.28	5.61
0		2225925	6.12	5.47
0		975196	11.93	10.78
31459		6365476	10.02	8.68
0		1677250	8.17	7.28
0		2446306	10.10	9.68
252311		12123607	14.29	12.59
5341		13547008	7.92	7.45
0		4117366	6.82	6.17
1349		4274765	7.20	6.47
71913		12666515	9.14	8.23
0		691764	13.36	11.62
0		6616538	7.85	7.05
0		827785	7.20	6.02
129		7995140	6.88	7.07
6830		24936191	9.24	7.70
258		2149763	6.98	5.49
13374		9221679	7.45	5.85
0		519885	12.56	11.30
3747		7577180	6.40	6.33
0		5977483	8.86	6.98
351		2855647	6.01	5.39
0		1184219	6.76	5.68
0		567837	12.29	10.97
0		7402728	7.00	6.94
0		3763032	6.65	5.26
0		5123590	7.75	6.83
71623		20470914	12.19	10.71
1586		3987993	8.64	7.18
17103		2967073	12.67	10.65
23064		981857	7.45	--
0		1037822	8.05	7.01
8681		17745089	9.21	7.92
15730		10973692	7.73	7.20
0		856829	19.05	17.30
0		3639498	8.34	6.21
0		1923757	5.91	5.18
68325		12204296	7.27	6.94
1874		9274798	6.78	6.21
0		3190147	6.84	5.96
0		8008201	6.19	5.72
1060		6488225	7.45	7.47
40759		4834282	12.80	11.31

46029		6226972	7.61	8.10
0		972765	13.70	14.89
497		9362527	8.14	7.61
1500		5739185	7.49	6.17
2208		6824662	5.97	5.08
0		3833303	7.34	7.53
0		1296183	7.37	6.90
4		11061676	8.10	6.63
0		1097236	5.79	5.46
0		2336590	5.75	5.33
0		1023273	11.98	10.88
27449		6703829	10.53	9.00
0		1692348	8.48	7.37
651		2427063	9.99	9.33
248294		12744085	14.05	12.71
5717		14089972	7.71	7.59
0		4396554	6.28	5.84
1409		4445253	7.21	6.34
74776		13243495	9.11	8.24
0		698737	12.11	10.78
0		6833248	7.96	7.21
0		901083	6.80	5.81
151		8971541	6.71	7.13
12573		25755987	9.15	7.88
2434		2135985	6.93	5.49
13165		9942061	7.51	6.02
0		545057	12.67	11.23
149		8184130	6.46	6.32
0		6037280	8.99	7.19
339		2817305	5.92	5.50
0		1297765	6.81	6.13
0		520659	12.56	11.29
0		6797836	7.23	6.94
0		3511349	6.86	5.44
0		4534054	7.99	6.91
64128		18295026	12.33	11.35
1557		3631596	8.73	7.11
15100		2555511	13.10	11.16
20608		894050	8.38	--
0		1053536	7.89	7.07
7565		16267380	9.38	8.08
16235		10041603	7.84	7.48
0		766002	18.60	17.23
0		3195309	8.69	6.43
0		1696320	5.89	5.28
51619		10898187	7.83	7.25
1531		8421668	7.15	6.43
0		2688124	7.20	6.34
0		7213704	6.20	5.84
1559		6064484	7.73	7.70
35716		4488302	13.35	11.67
41593		5453871	7.65	8.20

0		833456	14.35	14.79
682		8364562	8.24	7.50
2287		4855479	7.61	6.10
1766		5917766	6.30	5.30
0		3524521	7.64	7.75
0		1123073	7.54	7.19
3		10197397	8.30	6.77
0		947360	6.07	5.59
0		2057607	6.19	5.73
0		904800	13.50	12.09
23791		6175610	10.58	9.04
0		1530702	8.81	7.64
539		2133125	10.24	9.55
251626		12001529	14.53	12.42
4915		12596655	7.85	7.82
0		3783352	6.86	6.08
1440		4117948	7.20	6.47
84092		12206945	9.26	8.21
0		615059	10.64	10.69
0		6305250	8.27	7.28
0		795794	7.10	6.02
115		8546904	6.78	7.15
9840		23689031	9.50	8.04
2281		1987124	7.01	5.64
14012		8364842	7.57	5.88
0		476753	12.80	11.26
140		7595414	6.43	6.43
0		5244845	9.20	7.33
489		2510015	6.03	5.59
0		1122331	7.16	5.94
0		490427	12.75	11.16
0		6820950	7.58	7.15
0		3337131	7.23	5.78
0		4665671	8.19	6.83
68443		20709511	11.28	10.57
1436		3835991	8.80	7.04
16246		2758433	12.95	11.15
28189		1025262	8.68	--
0		1020950	8.03	7.01
8355		16027731	9.55	8.19
14399		10082867	8.13	7.48
0		832049	18.47	16.80
0		3379153	8.89	6.77
0		1652937	5.90	5.28
27244		11558137	7.96	7.32
1671		8658848	7.16	6.37
0		2763172	7.50	6.41
0		7640193	6.24	5.67
1251		5556033	7.81	7.77
38788		4735685	13.10	11.53
45176		5695677	7.75	8.15
0		1042447	12.81	10.85

534		8698340	8.14	7.81
1706		5218866	7.75	5.62
1582		5997161	6.45	5.32
0		3388625	8.15	8.24
0		1107608	7.74	7.27
3		10232001	8.35	6.77
0		938924	6.26	5.66
0		2063059	6.47	5.75
0		903710	13.29	11.69
26074		6362914	10.69	9.27
0		1587175	8.57	7.37
603		2322728	10.26	9.36
234578		12020740	14.40	12.66
5630		13228095	8.05	7.92
0		3768104	7.24	6.09
1471		3988666	7.19	6.72
71884		12724613	9.31	8.26
0		644497	12.54	11.20
0		6292324	8.39	7.19
0		780262	7.32	6.08
96		8053717	6.85	7.21
4749		23643687	10.05	8.18
2204		1881337	7.14	5.62
14706		9125350	7.72	5.93
0		494669	12.78	11.37
140		7528593	6.42	6.39
0		5646700	9.27	7.17
392		2695556	6.19	5.62
0		1163845	7.19	6.08
0		469238	12.90	11.50
0		6457582	7.87	7.14
0		3216479	7.79	5.95
0		4618409	8.67	7.22
67297		18656348	12.12	11.06
1360		3572328	8.81	7.31
11507		2349433	13.58	11.10
23136		832465	8.77	--
0		916027	8.56	7.09
7625		15929132	9.66	8.19
14259		9254990	8.00	7.08
0		840161	19.23	17.49
0		3149576	9.25	6.71
0		1568063	5.93	5.29
44407		10185591	8.46	7.55
1285		7815470	7.89	6.64
0		2698494	7.88	6.54
0		6811187	6.73	6.01
1240		5662074	7.74	7.47
31180		4204832	13.03	12.02
40457		4733390	7.86	7.97
0		975847	13.20	9.52
244		7952937	8.27	7.40

2823		5026446	8.08	6.44
1553		5344238	6.81	5.41
0		3316621	8.44	8.02
0		1031730	7.98	7.48
2		9099318	8.72	6.67
0		818490	6.86	6.08
0		1853032	6.64	5.47
0		844991	13.89	11.82
21572		5769504	10.45	9.42
0		1540609	8.78	7.52
580		2192983	10.46	9.39
217132		11118763	14.64	12.91
3296		11675943	8.47	8.01
0		3609205	7.59	5.91
1394		3711948	7.22	6.61
76880		10893876	9.72	8.45
0		572636	12.60	11.03
0		5889545	8.81	7.09
0		718938	7.68	6.31
123		7437977	7.05	7.25
4812		23586763	10.15	8.21
2251		1785089	7.38	6.02
13093		7489825	8.41	6.01
0		435864	13.11	11.36
125		6961076	6.53	6.35
0		5199139	9.56	7.54
349		2237905	6.32	5.68
0		1135429	7.36	6.02
0		438653	13.83	12.00
0		6961595	8.19	7.37
0		3357641	8.01	6.20
0		5566508	9.60	7.77
70128		19412203	12.57	11.23
1564		3852790	9.14	7.45
10223		2383299	13.70	11.50
24312		714130	7.70	--
0		837140	9.00	7.37
7955		16743643	9.64	8.18
13516		9939122	8.47	7.22
0		900733	19.91	18.18
0		3278375	9.58	7.00
0		1563909	6.13	5.35
33936		10645017	8.74	7.66
1225		7914125	8.11	6.77
0		3020112	7.71	6.43
0		6717228	6.90	6.28
1259		5956744	8.12	7.62
30639		4206089	13.31	11.38
37398		4807585	8.94	8.60
0		995778	13.14	9.33
117		8671653	8.20	7.69
2058		4971801	8.32	6.13

1414		5781097	7.73	6.54
0		3472787	8.69	8.13
0		1006403	8.40	7.74
2		9163637	8.85	6.76
0		798604	7.42	6.05
0		2036571	7.17	5.94
0		836910	13.58	11.78
22403		5697262	10.99	9.99
0		1646358	9.05	7.57
599		2647892	10.33	9.24
214414		10758438	15.36	13.53
3019		11933813	8.97	8.06
0		4132628	7.57	6.05
1306		3491496	7.18	6.64
65359		10691776	10.06	8.68
0		602525	12.67	11.16
0		6174615	8.96	7.37
0		705759	8.24	6.13
83		7444971	7.15	7.31
4795		25461708	10.72	8.34
2066		1987814	7.65	6.41
12173		7738315	8.37	6.06
0		440178	13.09	11.43
124		6333284	6.55	6.23
0		5394650	9.78	7.62
296		2147198	6.63	5.70
0		1117689	7.63	6.38
0		437963	13.46	11.89
0		7712757	8.31	7.66
0		3956613	8.34	6.37
0		6662583	9.41	7.84
72589		21866982	13.40	13.09
1537		4074285	9.11	8.03
22300		2886478	13.91	11.87
27535		1081450	9.42	--
0		960888	9.91	8.31
8734		19903674	9.56	8.07
14795		11342500	8.93	7.51
0		888645	20.30	18.55
0		3723523	9.94	7.35
0		1885394	6.90	5.66
42010		13479208	8.88	8.24
1250		9160404	7.69	6.58
0		3641278	7.92	6.61
0		7295779	6.61	6.18
1417		7235673	8.86	8.26
30379		4917631	13.16	12.70
41062		5950380	9.35	9.12
0		966848	14.39	9.05
30		10034838	8.73	7.79
2058		5607498	9.10	7.22
1403		7455780	8.16	6.99

0		4184551	8.76	8.07
0		1053750	8.50	7.45
3		10704055	8.57	6.77
0		821910	8.05	6.35
0		2338196	8.00	6.28
0		945249	12.86	11.46
24040		7209111	12.50	12.22
0		1838939	9.21	7.98
765		3054052	9.89	9.02
235195		12359479	15.58	14.79
3171		13954676	9.15	7.90
0		5005853	8.28	7.55
1352		3553759	7.25	6.53
66904		12481231	10.50	8.84
0		686483	12.85	11.27
0		6968290	8.68	7.35
0		793468	8.58	6.47
137		8472199	6.96	7.11
4861		31674043	11.21	8.63
2188		2038240	7.93	6.85
13645		9308949	8.68	6.01
0		487414	13.00	11.46
120		6326841	6.60	6.25
0		6359984	9.93	7.89
308		2475610	6.41	5.49
0		1155542	7.88	6.29
0		461702	13.62	11.85
0		8550545	8.25	7.56
0		4593838	8.31	6.21
0		7739235	9.30	7.62
73517		22741963	13.16	14.15
1619		4736267	9.01	7.86
17875		3196279	13.90	11.75
30716		1238893	10.09	---
0		1152792	9.84	8.15
8811		22549616	9.58	7.99
14531		13301592	9.08	7.57
0		920806	20.92	19.49
0		4222538	9.71	7.53
0		2253718	6.89	5.58
15526		14439040	8.97	8.32
1267		9782248	7.30	6.44
0		4077721	8.29	6.84
0		7884682	6.63	6.05
1558		8023652	9.08	8.47
31522		5594453	13.08	13.03
39145		6782930	9.23	9.45
0		1146820	13.62	9.00
986		10728836	8.84	7.89
2058		6535556	8.74	7.01
1453		8239702	8.04	7.01
0		4622867	8.78	8.09

0		1143509	8.54	7.44
4		12623275	8.67	6.84
0		904038	7.91	6.18
0		2869482	8.27	6.62
0		1043711	12.75	11.49
24854		8669238	12.95	11.48
0		2010367	9.39	7.79
834		3932218	9.84	9.04
254933		14504541	15.63	15.37
3023		15058826	8.98	7.82
0		5731278	8.15	7.41
1354		3707658	7.25	6.37
67894		13836753	10.41	8.48
0		795423	13.17	11.84
0		7929694	8.79	7.45
0		946861	8.30	6.16
76		9713463	6.82	6.83
4211		34246080	11.29	8.85
2289		2571147	8.01	6.39
14523		10550839	8.76	6.04
0		526963	12.92	11.23
154		6308779	6.58	6.26
0		6644696	9.89	7.84
316		2560884	6.18	5.37
0		1166124	8.09	6.24
0		455347	14.06	12.19
0		8755015	8.18	7.49
0		4745922	8.48	6.39
0		7629447	9.28	7.72
75523		26405948	13.43	13.03
1650		4653174	8.97	7.50
16969		3278410	13.98	11.79
31601		1232767	10.01	--
0		1233596	9.81	8.23
8101		23004710	9.66	8.12
15384		13635362	9.31	7.93
0		952447	21.02	19.23
0		3981247	9.96	7.74
0		2197748	6.87	5.61
65980		14515855	8.87	8.33
1404		10218517	7.38	6.51
0		3993942	8.55	6.91
0		8164145	6.71	6.34
1422		7954648	9.26	8.65
32596		5586988	13.19	13.12
36066		6827468	9.34	9.49
0		1218411	13.55	8.02
359		10963667	8.75	7.95
2058		6123694	8.63	7.25
1623		8403192	7.93	6.85
0		4513545	8.96	8.29
0		1218278	8.52	7.34

4		13049195	8.76	6.94
0		900913	7.98	6.65
0		2677306	8.32	6.42
0		1065169	13.70	12.22
29799		8912566	13.27	12.83
0		2017686	9.47	7.94
780		3415217	9.90	9.44
250130		14785616	16.16	15.79
3263		15354525	9.08	8.00
0		5682820	8.36	7.73
1380		3900979	7.29	6.38
66171		14173153	10.36	8.49
0		798882	13.08	11.67
0		8168179	8.84	7.65
0		934446	8.07	5.94
94		9971294	6.82	6.85
5037		33962131	11.47	9.32
2344		2441307	8.12	6.24
16593		10793477	8.71	6.11
0		523126	13.02	11.23
136		6564442	6.61	6.22
0		6729927	9.92	7.94
354		2652668	6.15	5.41
0		1205170	7.95	6.26
0		480842	13.08	11.53
0		8438949	8.47	7.96
0		4637823	8.84	6.63
0		7060435	9.30	7.78
72108		23475096	12.14	13.32
1600		4172879	9.08	7.55
14293		2690144	14.63	11.98
29003		1054109	10.07	--
0		1157927	9.90	8.19
8581		22804437	9.69	8.14
13999		12460423	9.45	8.31
0		918169	21.57	20.13
0		3664302	9.71	7.21
0		1816031	6.61	5.49
44712		12518967	8.91	8.18
1195		9306287	7.63	6.45
0		3666515	8.74	7.05
0		7416089	6.57	5.88
947		6893162	9.28	8.82
30954		4825916	13.66	13.46
38121		5823165	9.15	9.40
0		991532	14.47	14.40
426		9311816	8.58	8.23
2058		5535009	8.76	7.58
1396		7412852	7.22	5.78
0		4069063	9.25	8.69
0		1100800	8.63	7.50
3		11963827	8.94	6.92

0		826211	8.23	6.79
0		2388206	8.24	6.64
0		932040	15.05	12.97
25547		7383645	12.74	11.95
0		1830581	9.35	7.79
782		2985910	9.97	9.40
245355		13983731	16.69	15.90
2911		13301303	8.94	7.99
0		5179538	9.31	8.26
1375		3693359	7.24	6.44
79338		12370647	10.36	8.60
0		690029	13.62	11.82
0		7488129	8.91	7.50
0		849297	8.35	6.64
101		9971357	6.90	7.04
5094		33978964	11.66	9.52
2358		1998868	7.95	6.44
12040		9307815	8.97	6.06
0		486653	13.06	11.08
136		6162349	6.59	6.29
0		5966551	9.97	7.99
396		2329571	6.33	5.40
0		1152064	8.11	6.29
0		493758	13.74	11.37
0		7287830	8.14	7.53
0		4005440	8.37	6.63
0		5835270	9.23	7.77
70798		20920683	11.30	11.74
1663		3933390	9.11	7.28
14923		2585762	14.24	11.78
27943		900264	9.91	--
0		970986	9.14	7.27
8395		20194924	9.80	8.27
13241		10914484	8.66	7.69
0		916388	22.88	20.99
0		3531048	9.22	6.78
0		1567343	6.60	5.55
43950		11243075	8.54	8.30
1230		8435554	8.23	6.74
0		3115415	8.27	6.84
0		7203095	6.97	5.93
44		6452739	9.99	9.75
31001		4554555	13.28	12.35
34510		4993154	8.24	9.41
0		1099048	12.54	10.04
565		8832839	8.11	7.99
2058		5467927	8.47	6.18
1554		6364752	6.85	5.35
0		4075686	9.23	9.31
0		1061129	8.33	7.56
3		10161274	9.38	7.10
0		855934	7.73	6.38

0		2038312	7.06	5.89
0		892809	14.16	12.46
24173		6460782	11.42	10.28
0		1683364	9.68	8.28
516		2584463	10.73	9.84
232475		12123410	17.36	15.72
3317		12629903	8.70	8.16
0		4303545	9.12	8.09
1372		3491708	7.24	6.59
74745		11477497	10.02	8.53
0		627655	13.44	12.11
0		6659208	8.90	7.29
0		755916	8.30	6.40
95		8828414	7.33	7.09
5048		29029201	11.60	9.73
2300		1952432	7.33	6.47
13548		8334532	8.10	6.17
0		472058	13.19	11.48
140		6238908	6.58	6.33
0		5678078	9.91	7.83
385		2230885	6.55	5.55
0		1159484	7.95	6.35
0		531223	13.74	11.41
0		6535954	8.61	8.00
0		3434485	8.37	6.47
0		4768400	8.12	6.98
69456		19907608	12.80	10.98
1753		3677017	9.76	8.57
14889		2491164	13.93	11.84
25808		881804	8.80	--
0		847034	9.23	7.57
7210		16423623	9.91	8.46
12601		9483927	8.65	7.73
0		863831	23.29	21.28
0		3349831	9.03	6.65
0		1717560	6.27	5.47
39651		10681080	8.04	7.41
1444		8203928	8.21	6.98
0		2864192	7.77	6.68
0		6962591	6.85	6.15
17		5550308	10.65	10.78
31053		4366690	14.45	13.05
31479		5009921	8.24	9.38
0		957489	13.73	11.71
352		8378192	8.21	8.07
2058		5314980	8.13	6.47
1434		5972737	6.72	5.46
0		3322544	9.79	9.90
0		1087961	8.40	7.88
2		9193895	9.18	7.12
0		918669	7.11	6.25
0		1978754	6.79	5.75

0		861973	13.75	12.55
22308		5933520	11.09	10.02
0		1555136	9.42	8.24
701		2231617	11.27	10.28
225051		11263713	17.57	14.81
3878		12365060	8.55	8.09
0		3731817	8.25	6.88
1335		3833217	7.35	6.47
75194		11289131	10.05	8.65
0		606149	14.48	13.28
0		5992192	8.95	7.36
0		751257	7.86	6.33
122		7874140	7.42	7.58
4724		24063156	11.50	9.37
2435		1972732	7.10	5.70
11934		8049999	7.92	6.21
0		458054	13.16	11.45
145		7023805	6.59	6.30
0		5398464	9.83	7.71
412		2468474	6.38	5.69
0		1184469	7.54	6.25
0		564922	14.08	11.65
0		7479879	8.03	7.97
0		3605171	8.12	6.36
0		5187084	7.88	6.85
70673		21387224	12.91	10.79
2062		4225528	9.62	8.47
18356		2953043	13.42	11.56
33653		979155	8.96	--
0		948091	8.68	7.55
8913		17383051	9.81	8.31
15160		10834890	8.64	8.69
0		882851	22.70	21.15
0		3642408	8.70	6.74
0		2009900	6.08	5.28
50727		12617761	7.38	7.20
1894		9357063	7.25	6.71
0		3305171	7.24	6.29
0		8034573	6.52	5.91
1		5551427	9.74	10.15
37631		4912165	14.90	13.05
46295		6060872	7.88	9.77
0		1162439	10.84	12.36
233		9144357	8.15	8.04
2058		5622611	8.05	6.57
2029		7226555	6.24	5.24
0		3576951	9.27	9.86
0		1248415	7.92	7.44
3		10885827	8.43	6.95
0		1011700	6.33	5.93
0		2338829	6.20	5.52
0		989994	14.18	13.27

26654		6618831	11.13	10.61
0		1705685	9.20	8.04
629		2573363	10.80	10.19
237179		12483526	16.53	14.83
5786		13987532	7.81	7.80
0		4382409	7.46	6.98
1768		4483255	7.41	6.57
76339		12883824	9.36	8.55
0		711037	15.00	13.50
0		6553415	8.79	7.82
0		877936	7.22	6.14
116		8619443	7.30	7.71
4862		25167513	11.42	9.51
2521		2248423	7.16	5.39
14041		9843547	7.44	6.11
0		536264	12.92	11.47
138		8197579	6.68	6.52
0		6035370	9.69	7.78
388		3025999	5.92	5.46
0		1277816	6.92	5.89
0		587364	13.61	11.41
0		7350446	7.73	7.47
0		3834752	8.15	6.33
0		5282555	8.05	7.13
73083		20936256	13.14	10.65
2062		3951184	9.05	7.44
16232		2782054	14.91	12.27
21185		812242	9.34	8.63
0		1032952	8.66	7.29
8639		17735761	11.04	9.71
15346		10855407	8.09	7.46
0		863693	22.74	21.06
70		3645630	8.93	6.86
0		1911785	6.14	5.36
55706		12198450	7.43	7.23
1649		8986833	7.44	6.80
0		3072147	7.66	6.44
0		7770295	6.45	5.88
42		5916856	8.89	9.31
38077		4885518	17.05	15.28
33807		5342312	8.36	9.05
0		1088895	13.69	12.91
417		8997174	9.13	8.14
2058		5641445	8.12	6.73
2087		6720665	6.32	5.28
0		3757561	9.61	10.11
0		1300266	7.70	7.39
3		10723246	8.57	6.90
0		1059530	6.37	6.22
0		2318600	5.97	5.63
0		1021998	14.20	14.11
28412		6563984	11.21	9.88

0		1728549	9.25	7.98
608		2479147	10.77	10.30
236919		12119623	16.61	14.53
5231		13205202	8.28	8.06
0		4141681	8.76	7.93
1689		4660272	7.03	6.53
79561		12958106	9.51	8.51
0		658577	14.94	13.03
0		6596424	8.56	7.31
0		909541	6.98	6.19
147		8980745	7.19	7.55
9603		26401970	11.91	9.83
2169		2188207	7.23	5.74
13919		9119395	7.68	6.07
0		527097	12.92	11.33
100		9053355	5.74	6.54
0		5893325	10.03	8.01
311		2966533	5.92	5.42
0		1330363	6.87	5.97
0		554846	13.64	11.79
0		6808633	8.14	7.76
0		3528140	8.08	6.51
0		4736668	8.21	7.19
66462		19005521	13.45	11.47
1797		3709983	9.23	8.05
13141		2515390	16.30	13.14
22067		881621	8.12	10.24
0		974884	8.87	7.37
8364		16158926	11.15	10.00
15998		9681107	8.41	7.95
0		764326	22.92	21.24
70		3393528	9.32	7.12
0		1739177	6.30	5.42
41997		11359154	7.93	7.47
1663		8500364	7.74	7.03
0		2848244	7.59	6.36
0		7282763	6.52	6.17
543		5659814	9.59	9.95
35503		4382019	17.64	17.15
39846		5277647	8.25	9.32
0		981611	13.70	13.82
357		8528059	9.21	8.20
1923		5173769	8.33	6.97
1783		6455133	6.47	5.41
0		3425228	9.97	10.32
0		1178100	8.34	7.71
4		9844215	8.77	7.00
0		1019268	6.50	5.91
0		2153149	6.73	5.96
0		882640	14.84	15.10
23909		6082133	11.34	10.04
0		1587349	9.04	7.73

708		2246715	10.88	9.88
248759		11242659	16.66	14.94
3426		12287125	8.87	8.33
0		3997042	8.59	7.56
1502		4204266	7.38	6.77
65107		11908450	9.93	8.87
0		607309	14.74	13.34
0		6214849	8.65	7.46
0		838445	7.39	6.23
143		8318759	7.29	7.58
4113		23640759	12.12	9.91
2343		2034851	7.25	5.80
13013		8701398	7.92	6.08
0		482904	13.10	11.40
87		7731265	6.73	6.59
0		5462704	10.08	8.45
356		2800856	6.18	5.58
0		1252652	7.22	6.13
0		522264	14.41	11.62
0		6869843	8.27	7.83
0		3540071	8.07	6.33
0		4995833	8.38	7.18
73688		21352854	13.72	11.34
1848		3983513	9.47	8.35
15315		2686929	15.77	13.42
23067		925566	8.54	10.35
0		959258	8.91	7.44
8143		15893042	11.20	9.98
14079		9973708	8.40	7.72
0		870683	22.53	20.69
70		3500538	9.45	7.22
0		1761586	6.31	5.42
48336		11686951	7.91	7.43
1652		8829311	8.01	7.15
0		2929912	7.75	7.07
0		7472994	6.71	6.32
79		5538652	8.67	9.05
37161		4733474	17.17	15.69
45385		5222772	8.31	9.31
0		1027579	13.89	12.39
546		8768265	9.16	8.15
1867		5416537	7.98	6.15
1549		6419000	6.65	5.38
0		3476339	10.15	10.55
0		1206142	7.93	7.37
2		9810706	8.74	7.00
0		1029288	6.41	5.84
0		2185454	6.65	5.82
0		921198	14.90	14.57
25728		6254463	11.36	10.20
0		1651383	8.95	7.57
520		2454926	11.04	10.01

232463		11468395	15.89	14.26
4625		13069303	8.78	8.49
0		3986906	8.20	7.09
1620		4276136	7.37	6.74
75148		12519026	9.82	8.74
0		650588	15.83	13.95
0		6211334	8.59	7.24
0		848425	7.41	6.16
153		8285434	7.37	7.73
4623		25064807	12.42	9.79
2779		1992324	7.25	5.94
14619		8518529	7.99	6.19
0		490843	13.07	11.52
101		7896237	6.75	6.64
0		5739612	10.28	8.03
450		2852418	6.16	5.63
0		1228912	7.38	6.20
0		514349	14.38	11.95
0		6601075	8.96	8.25
0		3370721	8.55	6.53
0		4883724	8.92	7.58
73700		18203528	13.99	11.85
1850		3696096	9.20	8.03
13091		2247193	17.64	14.30
23223		835408	8.92	10.63
0		853243	9.41	7.55
7829		16598984	11.30	9.96
14203		9581284	8.65	7.67
0		819707	23.30	21.57
70		3223792	9.59	7.03
0		1572385	6.41	5.52
39192		10578039	8.46	7.73
1335		7914725	8.96	7.64
0		2887978	8.39	6.98
0		6789991	7.22	6.47
79		5660413	8.76	8.81
31109		4103250	16.48	15.07
39292		4439140	8.62	9.29
0		922518	13.70	11.62
455		7882586	10.00	8.66
1905		5010953	8.38	6.31
1546		5681198	7.23	5.61
0		3376669	10.15	9.98
0		1084960	7.99	7.21
2		9140356	9.16	6.99
0		860180	6.88	6.13
0		1993274	7.02	5.97
0		822428	15.27	14.88
23780		5651279	11.31	10.06
0		1593874	8.84	7.58
574		2348546	11.08	9.83
218162		10601013	16.36	14.45

4116		11204116	9.33	8.48
0		3855891	8.85	7.17
1440		3725511	7.40	6.84
70053		10817783	10.28	9.05
0		562154	15.46	13.58
0		5967474	9.05	7.41
0		770498	7.65	6.20
116		7814181	8.00	8.20
4410		25670267	12.72	9.90
2068		1854076	7.32	5.93
12599		7560739	8.43	6.17
0		439239	13.39	11.56
83		6851122	6.77	6.58
0		5233922	10.72	8.53
390		2317256	6.43	5.72
0		1219214	7.75	6.37
0		458166	15.30	12.29
0		7430583	8.69	7.92
0		3580904	8.69	6.69
0		6114133	10.19	8.34
75925		20582284	14.04	12.43
1747		3957185	8.98	6.81
13953		2438659	17.03	13.76
24184		921164	9.59	10.45
0		812919	12.10	10.07
7904		18498234	11.31	9.91
14330		10425802	8.76	7.73
0		858625	23.25	20.85
70		3358509	9.95	7.10
0		1850897	6.62	5.55
40002		10983628	8.92	7.90
1500		8166275	9.16	7.53
0		3160990	8.38	7.13
0		6758241	7.43	6.34
672		5992905	8.82	8.38
31566		4355841	16.47	14.50
38614		4718080	9.42	9.35
0		956462	13.72	12.45
193		8520177	9.80	8.77
1722		5099749	8.81	6.91
1357		6282224	8.17	6.57
0		3620734	10.20	9.84
0		1066210	8.25	7.33
2		9635316	9.23	6.97
0		806293	7.53	6.12
0		2099692	7.62	6.11
0		835404	15.88	15.23
23614		6013007	11.46	10.62
0		1757966	8.97	7.38
687		2989821	11.30	10.07
207338		10474018	16.56	14.80
3721		11977114	9.94	8.45

0		4527487	8.27	6.84
1413		3669998	7.54	6.82
65085		11122945	10.78	9.08
0		593555	15.47	13.96
0		6388908	9.08	7.32
0		732073	8.35	6.53
103		7708672	8.20	8.18
4761		28564421	12.98	9.56
2149		2068535	7.68	6.61
14273		8145291	8.96	6.27
0		443171	13.69	11.95
91		6507117	6.86	6.41
0		5478847	10.96	8.45
294		2529787	6.79	5.63
0		1159114	8.04	6.39
0		470909	15.47	12.44
0		8132851	9.35	8.83
0		4102610	8.91	6.81
0		7346073	10.05	8.47
74112		23237303	15.17	14.42
1724		4581145	8.76	7.82
10924		2750341	16.77	14.11
26703		1097126	10.86	12.56
0		932735	13.94	12.98
8504		21224015	11.39	9.90
14657		12186205	9.30	7.80
0		891580	24.09	22.06
70		3814846	9.79	7.43
0		2071160	6.46	5.15
38841		12059793	8.88	8.60
1377		8971639	8.46	7.32
0		3724418	8.55	7.51
0		7069310	7.32	6.83
169		7027370	9.09	8.77
29372		4790936	16.22	16.24
42689		5482301	10.74	11.69
0		975640	13.84	13.11
199		9370105	9.96	8.49
1652		5587270	9.26	7.88
1379		7293686	8.45	7.10
0		4202028	10.23	9.80
0		1127928	8.46	7.24
3		11189364	9.03	7.08
0		849987	7.89	6.31
0		2421263	8.16	6.55
0		924091	15.14	14.66
24567		7046374	14.01	13.11
0		1986821	9.04	7.55
801		3477947	10.97	9.86
237749		11886648	17.33	16.10
3029		12791301	10.16	8.73
0		5209215	8.64	7.85

1438		3717260	7.56	6.73
68516		12056707	10.99	9.38
0		666311	15.70	14.37
0		7258077	9.18	7.66
0		809894	8.32	6.56
108		8816231	8.03	8.19
4844		32130297	13.41	9.90
2434		2308302	8.05	6.63
13051		9127981	9.05	6.29
0		475124	13.61	11.83
80		6568449	6.91	6.46
0		5867016	10.25	7.94
323		2561545	6.44	5.55
0		1172359	8.18	6.27
0		472696	15.94	12.30
0		9201267	9.18	8.48
0		4618234	9.14	7.13
0		8281871	9.90	8.46
78041		25206304	16.65	15.45
1725		4769857	9.14	7.45
20134		3246923	16.41	14.10
30567		1035502	10.81	9.55
0		1105692	13.72	12.35
8345		22421777	11.40	9.85
15194		14016141	9.65	8.04
0		922807	24.61	22.66
70		4320932	10.03	7.95
0		2442187	6.33	5.06
40822		14524133	9.15	8.70
1514		10075992	8.21	7.25
0		4282633	8.87	7.51
0		7921300	7.21	6.69
214		7670135	9.07	8.72
31425		5542051	16.05	15.67
34729		6384654	10.60	11.17
0		1147101	13.53	12.42
180		10639207	10.25	8.72
1712		6754730	9.45	7.95
1484		8459522	8.46	7.17
0		4664432	9.59	9.00
0		1202497	8.45	7.15
3		12625642	9.20	7.26
0		949624	8.07	6.46
0		2859217	8.51	6.63
0		1057214	14.49	13.61
23516		8691011	14.57	14.01
0		2095931	9.16	7.44
805		3948914	10.94	10.05
246901		13980141	17.56	16.76
3221		14905875	10.03	8.49
0		6038872	8.58	7.62
1435		4024090	7.64	6.75

62637		13779739	11.00	9.09
0		800648	15.06	13.69
0		8145238	9.09	7.71
0		932308	8.43	7.00
94		9923531	7.95	8.24
4915		34635636	13.31	10.07
2606		2665364	8.08	6.27
14621		10835131	9.00	6.24
0		525373	13.47	11.66
90		6789689	6.98	6.46
0		6791060	10.67	8.88
305		2785506	6.34	5.43
0		1270436	8.25	6.33
0		483531	16.05	12.35
0		9304331	9.56	8.94
0		4997885	9.77	8.07
0		8025565	9.88	8.45
77322		27517480	14.89	14.30
1782		4766254	9.29	7.32
15430		3063788	17.48	14.67
31427		1000811	10.86	10.39
0		1184321	13.52	11.91
8066		23283142	11.47	9.95
16715		14627099	9.93	8.42
0		967754	24.48	22.34
70		4151645	10.20	8.08
0		2224434	6.34	5.05
44304		14174551	8.92	8.57
1475		10291763	8.29	7.37
0		4329721	8.84	7.43
0		8229084	7.23	6.77
161		7950145	9.14	8.83
30051		5256024	16.85	16.53
35534		6479960	10.60	11.48
0		1106114	13.67	12.63
371		10360625	10.47	8.84
1623		6310743	9.16	7.61
1671		8720763	8.34	7.05
0		4930582	9.65	9.05
0		1251186	8.41	7.13
3		13274351	9.31	7.39
0		904972	8.01	6.80
0		2654127	8.47	6.76
0		1044131	13.79	12.80
26010		8392245	14.75	14.32
0		2051982	9.30	7.74
791		3819940	10.95	10.21
240489		14228929	17.74	17.27
3386		14996755	9.93	8.41
0		6206348	9.10	8.18
1458		4061691	7.62	6.73
67870		14021881	10.78	9.02

0		771189	15.23	13.62
0		8377172	9.26	7.88
0		938915	8.00	6.64
100		10551012	7.88	8.09
5215		35867620	13.35	10.27
2534		2564292	8.14	6.23
15541		10796147	9.01	6.34
0		511855	13.50	11.66
124		6813927	7.07	6.60
0		6639521	10.74	8.64
299		2883685	6.34	5.50
0		1271776	8.17	6.32
0		489096	15.31	11.66
0		8290942	9.13	8.42
0		4395087	9.51	7.35
0		7090326	9.89	8.53
72985		23681321	14.57	14.57
1878		4133304	9.07	7.46
14521		2402531	18.64	14.97
27354		1006952	11.39	12.92
0		1042916	13.62	11.85
8579		22165112	11.47	9.90
15011		12367568	9.21	7.72
0		906398	24.22	22.37
70		3501494	10.53	7.93
0		1854637	6.22	4.94
44956		11131352	9.21	8.39
1229		8532986	8.49	6.99
0		3254355	9.07	7.38
0		7256514	7.24	6.40
152		7578646	9.70	9.25
29196		4454898	16.59	16.33
43024		4931325	11.06	11.77
0		1001120	13.74	11.52
142		8998156	9.94	8.56
1593		5594640	8.70	6.98
1471		6654140	7.81	6.08
0		4608760	9.56	8.92
0		1085295	8.83	7.62
3		11239313	9.68	7.43
0		841243	8.25	7.12
0		2136359	8.51	6.59
0		886437	14.39	13.55
22966		6670510	13.85	12.83
0		1829886	9.27	7.67
775		3150240	11.04	10.25
241524		12278259	17.92	16.60
2478		11857163	9.89	8.48
0		4563847	9.85	8.10
1508		3815513	7.68	6.79
63499		11738155	10.55	9.06
0		621887	15.33	13.48

0		7115774	9.29	7.76
0		805117	8.31	6.78
95		9595461	7.91	8.02
4621		32946762	13.25	10.07
2424		2136642	7.77	6.56
12709		8631289	8.87	6.29
0		458404	13.73	11.67
82		6332425	7.11	6.65
0		5774619	10.81	8.52
451		2297973	6.77	5.63
0		1148954	8.43	6.41
0		493816	14.92	11.59
0		7064916	8.64	7.76
0		3679129	9.06	7.08
0		5911806	9.88	8.57
71108		21866506	12.20	12.94
2025		4019838	8.93	7.33
14327		2451875	17.34	14.15
25201		991693	10.32	12.92
0		893796	13.71	10.41
8040		19564039	11.45	9.96
13940		10551335	8.89	7.91
0		922915	23.25	21.26
70		3429468	9.87	7.05
0		1637551	6.13	4.91
44948		11093533	8.73	8.10
1498		8234260	8.73	7.30
0		2995739	8.15	6.94
0		7199255	7.25	6.24
145		6649993	10.16	9.80
29537		4358000	16.18	14.86
39567		4768987	10.69	11.46
0		1049331	14.13	11.43
100		8531696	9.65	8.53
1540		5401766	8.90	6.75
1252		6282967	7.33	5.62
0		3829455	9.19	8.48
0		1034826	8.83	8.03
2		9775367	9.76	7.40
0		907591	7.75	6.74
0		2085436	7.36	6.14
0		863123	14.95	13.68
24108		6019580	12.54	11.03
0		1723348	9.37	7.96
600		2578576	11.58	10.52
232080		11085078	17.22	15.98
3183		12203802	9.57	8.59
0		4128468	8.79	7.26
1440		3645655	7.66	6.91
64197		11337671	10.60	8.88
0		599257	15.08	13.41
0		6263405	9.29	7.69

0		764229	8.42	6.60
129		7906315	7.98	8.04
5901		28085863	13.18	9.76
2436		2036978	7.38	6.44
14576		8117494	8.73	6.25
0		460440	13.74	11.91
81		6119220	7.13	6.89
0		5654866	10.79	8.41
357		2656816	6.81	5.78
0		1259039	8.31	6.48
0		547968	15.02	11.74
0		6439116	8.45	7.93
0		3379364	8.94	7.00
0		5107713	8.74	7.77
69585		20058988	14.47	12.23
2816		3912565	8.68	7.05
14181		2449795	16.92	14.24
25472		969226	8.99	11.92
0		847718	13.40	11.27
7818		17337793	11.41	9.95
14410		9897876	8.33	7.55
0		892145	22.66	20.80
70		3358745	9.13	6.80
0		1761163	5.94	4.95
32485		10807296	7.78	7.44
1551		8322113	8.14	7.06
0		2928078	7.53	6.19
0		7179054	6.98	6.36
176		5858230	8.90	8.89
29645		4319934	15.74	14.22
45781		4774919	9.91	10.97
0		974422	14.06	11.91
260		8293460	9.63	8.49
1745		5179945	8.67	6.85
1632		6152516	6.75	5.41
0		3426999	9.12	8.48
0		1069043	8.45	7.81
2		9292631	9.23	7.23
0		957480	6.95	6.21
0		2087126	7.11	6.01
0		884093	14.22	13.28
22773		5962085	12.17	10.92
0		1648536	8.74	7.23
631		2392524	11.79	10.22
229830		11084373	16.33	14.95
3189		12043925	9.05	8.51
0		3872137	8.02	6.24
1474		3875466	7.63	6.87
58214		11193581	10.10	9.20
0		600939	14.34	12.81
0		5952081	9.34	8.04
0		806224	7.88	6.45

104		7656089	7.85	7.98
4317		23901974	12.52	9.53
2377		2072832	7.10	5.64
11293		8207228	8.47	6.31
0		463174	13.57	11.85
92		6636190	7.21	6.87
0		5422043	10.52	8.25
449		2648849	6.43	5.74
0		1274207	7.83	6.25
0		587286	15.05	12.13
0		7183693	8.09	8.01
0		3608726	8.59	6.99
0		5476510	8.56	7.67
70825		21310183	14.47	11.55
3453		4252773	8.45	7.04
15718		2641975	17.97	15.14
24190		919112	9.86	12.21
0		914237	12.90	10.94
8489		17338719	11.19	9.86
14675		10670635	8.04	7.54
0		887283	21.93	19.94
70		3637708	8.69	6.57
0		1934787	5.67	4.68
47397		11850932	7.55	7.45
1705		8838223	7.74	7.08
0		3337086	7.22	6.08
0		7814633	6.94	6.55
143		5964590	8.42	8.65
33597		4668144	16.63	14.66
43429		5351045	9.94	11.10
0		1053973	14.03	12.81
448		9128187	9.65	8.47
1745		5598384	8.18	6.70
1724		6893416	6.48	5.37
0		3617650	8.55	8.45
0		1208526	8.23	7.39
2		10148473	8.85	7.17
0		1059782	6.42	5.84
0		2282594	6.63	5.91
0		951585	14.60	13.88
21944		6334277	12.44	10.91
0		1779332	8.64	7.58
685		2698965	11.23	10.23
234049		11788883	15.88	14.71
4019		12887164	8.53	8.21
0		4377419	6.46	5.78
1664		4393408	7.51	6.77
76394		12696315	10.06	8.44
0		666711	14.28	12.73
0		6386587	8.86	7.58
0		900720	7.41	6.16
139		8375315	7.61	8.10

4431		25813837	11.91	9.45
2886		2443314	7.31	5.76
13069		8960617	7.85	6.01
0		517404	13.20	11.76
122		7734340	7.18	6.91
0		5863214	10.35	8.22
366		3010903	6.23	5.58
0		1359585	7.49	6.20
0		609045	14.60	11.89
0		7441659	8.62	8.25
0		3841235	8.24	6.93
0		5850650	8.33	7.36
69996		22130082	14.98	11.54
4092		4420407	8.98	7.66
14181		2804614	18.74	16.08
26716		972078	10.01	11.11
0		988162	12.44	11.14
9160		18143569	11.06	9.63
16332		11172635	8.16	7.71
0		875078	21.76	19.74
0		3743093	8.83	6.78
0		2117593	5.70	4.72
73621		12285218	9.63	8.45
2009		9195984	7.51	6.70
0		3284756	7.37	6.32
0		7974568	6.90	6.31
212		6320280	8.86	8.93
36530		4827622	17.87	15.52
46981		5602525	9.67	11.06
0		1062730	15.16	13.58
394		9122606	9.92	8.52
2006		5739459	8.63	6.88
1813		7261512	6.61	5.51
0		3781827	8.69	8.66
0		1484907	8.19	7.66
2		10936011	8.85	7.09
0		1134332	6.35	5.94
0		2440906	6.47	5.84
0		991103	14.93	13.58
25955		6624229	12.48	10.93
0		1868002	8.46	7.14
638		2684455	11.21	10.12
333789		12188676	16.09	14.46
6163		13806090	8.82	8.36
0		4638300	7.00	6.59
1647		4931154	7.69	6.77
68332		12962129	10.28	8.87
0		646697	13.91	12.55
0		6721798	8.86	7.59
0		969970	7.32	6.11
142		8556770	7.63	7.92
4824		28194356	12.08	9.45

2982		2369576	7.56	5.86
16640		9731619	8.17	6.09
0		537418	13.67	12.11
141		8610778	7.02	6.67
0		5981294	10.50	8.44
298		3126527	6.31	5.59
0		1397677	7.29	5.91
0		554384	14.58	11.77
0		7267457	8.73	8.57
0		3864080	8.12	6.99
0		5067907	8.46	7.56
64581		19167557	14.18	11.43
3652		3864880	9.22	7.41
16921		2750957	19.23	16.32
25166		976064	9.90	11.15
0		1017419	12.01	10.90
7463		16942615	10.99	9.85
14875		10835280	8.39	8.04
0		762235	22.41	20.41
0		3590530	8.57	6.67
0		1767158	5.77	4.84
40129		11539288	9.62	8.61
1915		9280174	7.36	7.01
0		3096718	7.46	6.38
0		7862481	6.88	6.59
172		6340637	9.04	9.29
35589		4726666	16.82	16.30
48035		5833935	9.50	11.25
0		970424	15.17	13.61
507		8453175	10.31	8.74
2222		5449311	8.56	7.02
1841		7038331	6.40	5.51
0		3834009	8.58	8.77
0		1322848	8.21	7.85
2		11103299	8.88	7.19
0		1106080	6.22	5.98
0		2341324	6.40	5.78
0		956719	14.69	13.53
27407		6256595	12.56	11.65
0		1662176	8.77	7.84
601		2275458	11.37	10.26
311283		12033235	15.89	15.56
4590		13578228	8.55	8.45
0		4168121	7.64	6.81
1750		4314556	7.60	7.64
83631		12937803	10.25	8.98
0		644808	13.25	12.47
0		6594608	8.89	7.96
0		948943	7.17	6.33
153		9228785	7.46	7.91
5077		26280458	11.97	9.63
3243		2067897	7.90	6.33

17238		9834008	8.02	6.09
0		501505	13.95	12.03
138		8076286	6.93	6.51
0		5818193	10.58	8.57
662		3134705	6.20	5.65
0		1291005	7.28	6.07
0		555841	14.99	12.06
0		6917584	9.06	8.53
0		3560249	8.86	7.18
0		5177652	8.80	7.71
68377		20314464	13.82	11.62
3680		3971190	9.43	7.81
27438		2821310	19.20	15.81
24804		894891	9.52	12.04
0		1029250	12.24	10.98
7643		16337005	11.16	9.90
14214		10328602	8.77	7.92
0		878672	21.48	19.19
0		3587890	9.01	6.85
0		1688593	5.89	4.89
46439		11533737	9.81	8.31
1610		8742375	7.97	7.16
0		2886253	7.92	6.59
0		7432994	7.06	6.51
178		5794018	9.13	9.14
36662		4749249	16.95	14.74
48801		5244928	9.89	11.20
0		1025393	17.00	13.41
452		8600822	10.07	9.05
2049		5393622	8.85	7.12
1674		6355599	6.83	5.62
0		3565633	9.12	8.95
0		1258835	8.56	8.02
1		10046546	9.21	7.34
0		1014916	6.94	6.78
0		2243313	6.78	6.31
0		932431	14.87	13.95
31202		6480389	12.52	11.24
0		1689087	8.86	7.35
627		2548012	11.52	10.03
314409		11872331	16.83	14.68
4961		13213103	8.76	8.63
0		4014973	8.62	6.12
1771		4131638	7.65	7.01
80643		13129921	10.25	8.92
0		659538	13.44	12.20
0		6190500	8.98	7.52
0		870280	7.60	6.52
140		8364865	7.69	8.05
5506		24998018	12.46	10.06
3209		2044207	7.69	6.24
15920		8631721	8.28	6.23

0		502111	13.81	12.31
132		7583950	6.92	6.63
0		5741482	10.51	8.27
428		2836149	6.35	5.81
0		1274216	7.50	6.21
0		526083	14.60	12.02
0		6567213	9.58	8.72
0		3311107	8.63	6.42
0		5139916	9.19	7.78
72560		19585631	13.74	11.52
3523		3776422	9.46	7.83
14611		2514365	19.98	15.36
24297		875980	9.84	11.26
0		898005	12.95	11.20
7733		16360061	11.23	9.88
15274		9630406	9.12	8.24
0		824903	22.47	20.37
0		3371157	9.61	6.91
0		1666162	6.00	4.86
52203		11001136	10.42	8.40
1437		8216581	8.80	7.32
0		2860468	8.35	6.68
0		6992116	7.67	6.90
174		5736985	9.70	9.50
32698		4244987	16.62	14.93
44869		4753488	9.98	11.22
0		915907	16.85	12.30
380		8118264	10.00	8.86
1865		5045626	9.29	7.77
1479		5916024	7.41	5.72
0		3415531	9.70	9.10
0		1223059	8.77	8.30
1		9358710	9.61	7.23
0		949686	6.84	6.22
0		2016995	7.34	6.05
0		855846	14.92	14.01
23964		5993219	12.51	11.24
0		1688238	9.03	7.56
678		2443374	11.50	10.09
254848		11041362	17.14	15.08
5411		12108463	9.60	8.61
0		3855011	8.89	6.56
1501		3759233	7.75	7.76
61738		11628766	10.75	9.26
0		574891	14.05	12.67
0		5974229	9.35	7.56
0		798162	8.01	6.40
112		7733164	7.97	8.03
5436		24502029	12.56	10.02
2883		1963987	7.77	6.28
15777		8102935	8.69	6.22
0		448141	14.29	12.42

116		6905711	7.00	6.49
0		5278173	10.85	8.44
304		2624080	6.75	5.82
0		1248518	7.80	6.25
0		482268	15.02	12.08
0		7375902	9.39	8.68
0		3450736	8.52	6.54
0		6385790	10.20	8.39
71911		21178613	14.15	12.19
3386		4004563	9.62	7.80
12668		2661660	19.65	15.87
25904		992734	9.59	11.37
0		850658	13.54	11.20
8469		17965101	11.18	9.75
13664		10731021	8.93	7.79
0		897563	23.17	20.83
0		3540801	9.87	7.02
0		2004753	6.09	4.89
24935		11681503	10.17	8.34
1398		8517467	8.87	7.35
0		3116223	8.41	6.98
0		7275466	7.55	6.63
110		6081840	9.91	9.47
32161		4428465	15.66	14.22
42098		4880859	10.61	11.17
0		924391	16.87	12.45
382		8548464	10.12	9.07
1743		5223247	9.23	7.02
1168		6471169	7.99	6.55
0		3640071	9.84	9.10
0		1167879	8.92	8.18
1		9958022	9.48	7.28
0		864447	7.82	6.40
0		2148722	7.60	6.37
0		871684	15.19	14.20
22276		6317904	13.05	11.98
0		1738654	9.22	7.45
795		3039217	11.26	9.79
255875		11294645	17.50	16.05
3665		12771364	9.95	8.88
0		4229353	8.63	7.03
1486		3729374	7.80	7.03
63845		11535339	11.32	9.53
0		619536	13.52	12.22
0		6399262	9.29	7.49
0		784686	8.41	6.47
134		7802223	8.06	8.13
5592		26883068	12.62	9.85
2654		2268695	8.13	6.89
14722		8501729	8.93	6.30
0		457487	14.37	12.64
140		6648580	7.03	6.38

0		5632319	11.20	8.73
264		2596706	6.96	5.92
0		1228039	8.03	6.44
0		476178	15.35	12.22
0		8159604	9.66	8.87
0		4014591	8.74	6.62
0		7211114	9.96	8.42
74750		22041117	14.72	14.21
3392		4311129	9.72	8.29
14933		2871706	19.93	15.37
29410		1086665	11.98	12.27
0		980814	13.79	11.33
8344		20140005	11.23	9.72
14515		12489768	9.56	8.22
0		892637	23.53	21.35
0		3864067	9.86	7.34
0		2268834	6.97	5.52
41510		12873831	10.58	8.36
1334		9307185	8.37	7.12
0		3503835	8.96	7.52
0		7254462	7.46	6.89
212		7033980	9.50	9.06
31400		4747643	16.68	15.33
44798		5580131	13.77	11.80
0		982951	16.73	12.44
359		9894436	10.69	8.93
1594		5761750	9.72	8.41
1487		7249347	8.96	7.48
0		4182456	9.75	9.01
0		1218208	9.44	8.51
2		11407821	9.32	7.33
0		883144	8.40	6.80
0		2339874	8.71	6.83
0		911579	14.96	13.99
22634		7297539	15.52	14.43
0		1922152	9.38	7.81
827		3476326	11.55	9.85
271472		12511957	18.17	16.64
2856		13741249	10.34	8.62
0		4962908	8.76	7.77
1470		3785065	8.29	7.55
73241		12552067	11.64	9.50
0		670795	14.31	12.71
0		7282388	9.29	7.83
0		828054	8.70	6.72
107		8852741	7.89	8.02
5571		30251814	12.73	10.03
2639		2407648	8.62	7.13
15805		9502027	9.34	6.41
0		474557	14.49	12.29
91		6378273	7.29	6.33
0		6059249	11.15	9.07

268		2867494	6.73	5.66
0		1241429	8.22	6.26
0		492047	15.86	12.44
0		8825467	9.46	8.62
0		4450818	9.19	7.14
0		8462077	10.37	8.95
74848		25005524	15.13	14.85
3601		4988141	9.09	7.13
15724		3170940	18.82	15.40
30180		1182945	12.72	12.68
0		1086899	13.70	11.33
8197		22421339	11.29	9.67
15986		13231046	9.78	8.09
0		926897	24.58	22.37
0		4330925	9.91	7.93
0		2557883	6.98	5.41
45054		13677722	9.89	8.63
1556		9680522	8.31	7.44
0		4008593	8.92	7.50
0		7772758	7.35	6.89
392		7520143	9.64	9.16
31999		5201079	15.58	15.60
41199		6136372	13.56	12.28
0		1025518	16.70	12.70
372		10002112	10.46	8.76
1558		6507237	9.75	8.41
1800		8181600	8.86	7.58
0		4615240	9.54	8.84
0		1376639	9.40	8.34
2		12384988	9.67	7.71
0		988990	8.30	6.99
0		2785352	8.82	7.04
0		994076	14.96	14.12
23586		8051207	16.03	15.36
0		2157081	9.37	7.56
825		4197139	12.13	10.13
276147		13993053	17.27	16.95
3244		14218343	10.40	8.93
0		5520603	8.98	8.02
1465		4028925	8.78	7.15
71752		13271675	11.46	9.49
0		735079	14.33	12.86
0		7820079	9.31	7.89
0		968373	8.58	6.95
117		9872443	7.74	8.03
5828		32679289	12.51	10.04
2668		2890938	8.83	6.78
16330		10358394	9.32	6.45
0		504956	14.16	12.34
159		6735192	7.65	6.67
0		6601805	11.02	8.99
276		2743482	6.90	5.78

0		1302370	8.11	6.29
0		510676	15.84	12.15
0		9505243	9.94	9.30
0		4838387	9.09	7.23
0		8540643	10.33	8.77
69833		25919908	15.11	14.32
3649		4989533	8.97	7.04
16035		3323599	19.09	15.12
30356		1183885	12.58	12.87
0		1142590	13.65	11.35
8059		23677372	11.28	9.68
15293		14765144	9.99	9.03
0		948213	25.19	23.04
0		4484557	10.04	7.92
0		2294606	6.98	5.48
44366		14587244	10.29	8.75
1484		10639175	8.41	7.52
0		4473683	8.63	7.14
0		8508861	7.38	6.95
292		7947877	9.54	9.09
32164		5465428	15.78	15.35
42692		6436342	13.55	12.33
0		1064726	16.79	12.63
656		10708773	10.69	8.93
1594		6474460	9.46	7.84
1624		9118872	8.93	7.55
0		4870495	9.63	9.00
0		1417516	9.12	8.04
2		13780121	9.51	7.64
0		966379	8.02	6.86
0		2816424	8.77	6.85
0		1037531	14.70	14.11
23216		8355884	16.30	15.24
0		2198998	9.29	7.88
864		3852678	11.94	9.95
274694		14038983	17.96	17.20
3502		15837250	10.46	8.90
0		6079036	8.86	8.19
1492		4082970	8.74	6.98
75300		14020374	11.57	9.38
0		850237	13.16	11.84
0		8485224	9.33	7.98
0		987920	8.45	6.91
103		10448900	7.76	8.01
6043		35330836	12.40	9.91
2760		2780520	8.75	6.61
16921		11076073	9.33	6.63
0		510318	14.16	12.23
126		6772444	7.41	6.28
0		6726523	11.01	9.05
295		3158749	7.09	6.01
0		1332647	7.90	6.28

0		496463	15.44	12.43
0		8604495	9.33	8.60
0		4626909	9.02	7.01
0		8019524	10.17	8.70
71680		24974681	15.10	14.05
3449		4419940	9.17	7.24
14940		2736996	18.90	15.05
30376		1032513	12.24	12.44
0		1107939	13.68	11.28
8058		23214150	11.30	9.62
15195		12850472	9.61	7.89
0		910458	23.50	21.39
0		3748838	9.79	7.40
0		1833667	6.78	5.25
43780		12249862	10.31	8.64
1295		9363617	8.55	7.47
0		3574855	8.56	6.96
0		8079931	7.31	6.76
400		7921552	9.24	8.71
30432		4737142	16.15	16.12
41196		5455987	13.40	11.78
0		940244	16.93	12.73
358		9017849	10.10	8.27
1600		5950292	9.03	7.38
1546		7903734	7.89	6.51
0		4810668	9.30	8.66
0		1206362	9.20	8.18
2		12196816	9.64	7.63
0		883794	8.26	7.00
0		2318789	8.84	6.96
0		926809	14.67	13.95
22433		7049993	15.28	14.47
0		2029181	9.29	7.57
701		3331943	11.88	10.12
287771		13258709	17.15	16.80
2830		13483285	10.01	8.72
0		4927323	9.72	8.15
1444		3746653	8.84	7.15
82611		12562637	11.30	9.19
0		632726	15.51	14.11
0		7486891	9.20	7.89
0		852788	8.81	6.93
117		10664872	7.61	7.90
5641		33193019	12.44	9.88
2796		2295146	8.42	7.14
15336		9339616	9.15	6.56
0		467318	14.29	12.23
122		6275091	7.62	6.52
0		5993388	10.98	9.03
432		2578782	6.98	5.86
0		1239860	8.28	6.34
0		495542	15.82	12.62

0		7407428	9.44	8.66
0		3954109	8.72	6.93
0		6302185	10.16	8.81
71699		22667368	12.53	13.49
3777		4176556	9.34	8.22
15581		2742470	19.21	14.95
26762		975821	12.06	12.57
0		919366	13.77	11.23
7654		20563468	11.31	9.77
15127		11084967	8.77	7.85
0		927130	26.10	23.72
0		3725636	9.66	6.88
0		1718336	6.78	5.39
39376		11243728	10.74	9.01
1488		8862154	8.93	7.31
0		3065986	8.10	6.67
0		7699066	7.63	6.68
354		6961536	9.71	9.28
31808		4616246	15.91	14.85
37719		5007359	13.32	11.72
0		958278	16.94	12.70
369		9003410	9.82	8.71
1580		5617678	9.27	7.03
1592		6545282	7.29	5.74
0		4119030	9.49	8.86
0		1203105	9.13	8.33
1		10642248	10.01	7.62
0		921051	7.91	6.69
0		2116693	7.62	6.39
0		874774	15.19	14.43
23563		6632650	13.67	12.79
0		1783578	9.47	8.07
652		2551906	12.59	10.44
271861		12187344	17.48	15.83
3006		12984080	9.55	8.69
0		4326697	9.27	7.76
1423		3722606	8.71	7.21
70255		11929842	11.36	9.15
0		656062	14.16	12.70
0		6596083	9.38	7.59
0		799042	8.66	6.79
128		8805065	8.24	8.29
5780		30043795	12.42	10.00
2541		2071599	7.89	6.86
17081		8736744	8.97	6.45
0		464531	14.61	12.48
109		6542025	7.60	6.65
0		5897537	11.07	8.61
365		2658808	7.28	6.05
0		1274653	8.24	6.53
0		541155	15.05	12.15
0		6607394	9.41	8.68

0		3484287	9.04	7.00
0		5371814	9.08	8.10
68777		20225215	14.37	12.00
3830		4088741	9.35	7.74
17349		2712602	18.78	14.73
26795		909065	10.60	12.03
0		911001	13.68	11.34
7403		17878369	11.34	9.86
14094		9809007	8.62	7.84
0		866369	26.59	24.42
0		3522633	9.25	6.65
0		1783715	6.54	5.28
40437		11233756	10.58	8.46
1584		8366123	8.83	7.50
0		3023804	7.67	6.54
0		7438404	7.76	6.93
253		5981197	8.88	8.82
32025		4385580	15.57	14.61
44156		4815622	12.67	11.31
0		941698	16.86	13.30
331		8825239	10.00	8.79
1585		5296123	9.09	7.11
1559		6229224	7.37	5.72
0		3623835	9.49	9.05
0		1234503	8.42	8.00
2		9730599	9.58	7.48
0		1008112	7.38	6.76
0		2190041	7.27	6.02
0		891692	14.81	13.31
23526		6171967	13.51	12.34
0		1724201	9.25	7.84
627		2456220	12.60	10.20
275642		11494562	16.94	15.48
3010		12235700	9.60	8.77
0		4050538	8.84	7.13
1488		3942895	8.57	7.18
84509		11805654	11.08	9.26
0		620004	14.65	13.08
0		6065333	9.32	7.84
0		829623	8.20	6.71
142		7912582	8.37	8.49
5853		25475185	12.03	9.79
2639		2189957	7.70	6.02
14957		8337665	8.64	6.54
0		468511	14.37	12.40
126		6998131	7.52	6.78
0		5503645	10.95	8.75
462		2806580	7.06	6.13
0		1283434	7.80	6.31
0		586929	15.57	12.47
0		7149017	9.03	8.74
0		3658382	8.40	6.82

0		5663934	8.89	7.89
68893		21024751	14.46	11.24
4268		4287654	9.01	7.37
17187		3017888	18.31	14.80
24379		1027542	11.44	11.95
0		936709	12.94	11.15
7917		17441545	11.19	9.68
14674		10525530	8.45	7.90
0		875144	28.26	25.63
0		3759396	8.83	6.58
0		2053887	6.31	5.10
53502		12148127	9.71	8.89
1797		9248794	7.89	7.49
0		3270802	7.29	6.19
0		8112993	7.55	6.95
356		5926891	9.19	9.23
39591		5008716	15.24	14.74
41798		5643111	12.88	11.46
0		1047944	16.74	13.49
420		9001598	10.03	8.64
1650		5772379	9.14	7.47
1954		7262156	6.88	5.68
0		3694387	9.23	9.13
0		1418124	8.61	7.89
4		10335574	9.19	7.41
0		1184765	6.98	6.65
0		2489968	6.60	6.02
0		991613	14.79	13.74
23483		6702760	13.63	12.96
0		1806045	9.07	7.85
658		2786674	12.29	10.27
269603		12262667	16.66	15.73
4360		13793673	8.96	8.45
0		4420337	7.87	6.97
1542		4521896	8.44	7.06
59737		13236743	10.53	8.88
0		702651	14.62	12.84
0		6331764	9.06	7.64
0		965459	7.78	6.41
138		8474525	8.13	8.43
5868		25996715	11.75	9.69
2943		2435279	7.78	6.00
15955		9417022	8.21	6.47
0		527154	13.90	12.07
134		8215487	7.55	6.68
0		6067693	10.66	8.48
404		3051777	6.74	5.88
0		1421704	7.39	6.11
0		622785	15.30	12.41
0		7969848	9.22	9.09
36		4005705	7.95	6.71
0		5811732	8.85	8.07

74989		22624585	13.78	10.63
4281		4488940	8.97	7.38
16802		2719556	18.16	17.23
30720		988997	10.79	12.80
0		1050797	12.53	11.54
7928		18442524	11.07	9.64
16409		11798376	8.58	8.51
0		850922	28.53	25.91
0		3997185	8.29	6.38
0		2126999	6.33	5.12
81811		13139483	9.56	10.90
2182		9761485	7.79	7.00
0		3369405	7.50	6.46
0		8804995	7.04	6.51
365		6634803	8.50	8.78
31845		4954570	16.87	14.93
48261		5752056	12.92	11.59
0		1052394	15.62	13.31
537		9245389	10.22	8.55
1820		6020369	9.12	7.42
2427		7678617	6.58	5.62
0		4032713	9.14	9.32
0		1494099	8.54	8.13
6		11643300	8.77	7.20
0		1274254	6.58	6.28
0		2548263	6.51	6.06
0		1017783	14.78	13.34
28458		6805973	13.92	12.80
0		1885342	8.93	8.03
652		2703944	12.00	10.15
250757		12286396	16.86	15.64
5237		14478040	8.86	8.57
0		4757767	7.23	6.85
1724		4794485	8.45	6.68
80227		13802919	10.48	8.95
0		657632	15.34	13.61
0		7099248	9.08	7.86
0		1032359	7.48	6.57
138		9089469	7.85	8.35
5322		28027127	11.68	10.31
3096		2496560	7.72	5.98
17860		10188773	8.20	6.43
0		533399	13.90	12.07
157		8691560	7.43	6.72
0		6239504	10.68	8.60
272		3323584	6.58	5.81
0		1446001	7.35	6.14
0		591261	15.59	12.74
0		7328494	9.25	9.03
37		3923112	8.16	6.78
0		5425936	9.02	8.20
69298		19962546	13.39	10.96

3859		4164189	9.26	7.63
16947		2462626	18.52	17.21
27578		908448	10.76	12.69
0		1024378	12.57	11.32
7078		16567490	11.04	9.70
15498		10783996	8.78	8.40
0		801006	29.98	27.36
0		3791173	8.17	6.36
0		1932375	6.44	5.23
46456		12053243	9.88	11.12
1888		9421913	8.02	7.45
0		3157515	7.67	6.54
0		8207807	7.24	6.95
347		6371187	8.68	8.92
30750		4768198	16.57	14.34
45106		5440232	12.83	11.80
0		983020	15.52	12.69
494		8726261	10.06	8.92
1890		5766176	8.95	7.39
2324		7330820	6.69	5.73
0		3905100	9.12	9.17
0		1383915	8.53	8.21
6		10867215	8.94	7.15
0		1225798	6.94	6.88
0		2445979	6.77	6.15
0		928381	14.84	13.59
25505		6425841	14.01	12.99
0		1745046	9.05	7.99
593		2472715	12.09	10.23
253447		11837798	17.31	15.29
5388		13783611	9.14	9.00
0		4409494	8.02	6.94
1603		4274152	8.46	8.08
75865		12868746	10.70	9.07
0		623265	14.99	12.95
0		6495230	9.09	7.82
0		1025553	7.58	6.72
213		9138306	7.81	8.30
5110		26458743	11.45	9.96
2897		2207890	7.78	6.25
17506		9248632	8.40	6.50
0		493333	13.98	12.13
136		8516218	7.51	6.70
0		5923568	10.95	8.71
556		3000178	6.68	5.87
0		1422828	7.57	6.43
0		543273	15.92	13.15
0		6992368	9.37	8.89
35		3642373	8.56	7.11
0		5231338	9.38	8.26
69350		19928365	13.18	11.08
3962		4160736	9.38	7.71

30035		853566	11.21	14.04
0		881646	13.84	12.62
7086		16624223	11.27	9.81
15176		9698968	9.37	8.73
0		834748	30.31	27.45
0		3535697	9.53	6.94
0		1757776	6.65	5.45
44248		10858709	11.01	11.64
1507		8152348	9.19	7.73
0		2863610	8.81	7.20
0		7301309	7.80	7.00
366		5779230	9.80	9.77
26324		4379146	16.46	14.65
44297		4453601	13.37	11.87
0		894127	16.57	12.33
400		8048976	10.21	9.06
1880		5227403	9.29	7.23
1917		6017006	7.69	6.01
0		3457061	10.00	9.36
0		1267292	8.91	8.47
495		9336441	9.49	7.30
0		972639	7.42	6.74
0		2136122	7.46	6.36
0		864126	15.22	13.59
23758		5757589	13.77	13.24
0		1666848	9.47	8.28
668		2434130	12.52	10.08
229092		10676660	18.08	15.70
3883		11814734	10.00	9.20
0		3949359	8.85	6.97
1511		3937322	8.56	7.60
68799		11511780	11.13	9.29
0		643901	14.95	13.21
0		5928533	9.75	8.02
0		871513	8.00	6.79
190		7753737	8.90	9.08
5470		25356908	12.48	10.47
2608		2089406	7.89	6.34
17216		7953197	8.89	6.53
0		438814	14.64	12.59
134		7345923	7.46	6.71
0		5419579	11.51	9.31
340		2594886	7.10	6.07
0		1325951	7.99	6.71
0		488496	17.55	14.01
0		7157145	9.96	9.17
34		3464524	9.66	7.60
0		5911065	11.03	9.25
71138		20941625	13.55	11.91
3798		4138834	10.41	8.85
17494		2065784	20.00	18.19
26715		926753	11.08	12.74

0		836411	14.42	12.49
6766		18145742	11.36	9.90
13681		10571853	9.65	8.62
0		885856	31.40	28.49
0		3497263	10.05	7.10
0		1968180	6.83	5.49
40542		10743614	11.59	11.58
1398		8021138	9.67	7.76
0		3020896	9.09	7.48
0		7138309	8.18	7.13
396		6123735	10.33	10.06
25372		4277555	17.81	16.31
41663		4560935	13.88	11.89
0		899788	16.37	12.31
376		8084742	10.26	8.97
1805		5216253	9.89	7.98
1655		6051626	8.84	6.96
0		3689724	10.47	9.56
0		1234402	9.38	8.68
550		9843489	9.72	7.35
0		901074	7.75	6.74
0		2117412	7.97	6.51
0		841549	15.75	14.08
22322		5657297	14.27	15.13
0		1747414	10.08	8.58
682		2815485	12.35	9.96
225505		10589312	18.79	16.24
3060		12063726	10.78	9.38
0		4456355	9.15	7.52
1475		3868661	8.34	6.89
67903		11234677	11.76	9.48
0		590469	22.00	19.49
0		6310913	10.15	8.25
0		825139	8.57	7.07
293		7521410	9.12	9.09
5779		29563540	12.88	10.41
2561		2168850	8.31	7.03
14980		8199476	9.47	6.63
0		436436	14.83	12.64
171		7011859	7.11	6.53
0		5413248	11.85	9.25
330		2595019	7.29	6.06
0		1326554	8.54	6.79
0		464339	16.78	13.62
0		8296810	10.92	10.19
40		4065446	10.08	8.25
0		7199752	11.06	9.57
73012		22301326	14.46	14.53
3767		4424824	10.54	9.05
13787		2671486	19.46	17.05
31447		1170858	13.35	13.31
0		956859	14.57	12.95

7226		21493645	11.55	9.91
14807		12559171	10.88	9.85
0		871415	33.27	30.37
0		3709026	10.09	7.55
0		2142738	7.65	6.15
39875		12639129	11.58	12.46
1449		9025366	9.04	7.69
0		3659226	9.70	8.15
0		7264278	8.21	7.64
418		7400057	10.37	9.91
25701		4556840	17.60	17.06
41726		5650305	14.28	13.29
0		915238	16.14	12.72
386		9364343	11.02	9.52
1785		5508102	10.20	8.68
1573		7272970	9.31	7.76
0		4352678	10.45	9.72
0		1220450	9.72	8.76
618		11876257	9.46	7.51
0		838239	8.64	7.08
0		2311858	9.38	7.31
0		920342	15.85	14.56
23816		7341943	16.84	16.25
0		1959457	10.85	9.29
819		3316714	12.06	10.04
235720		12281412	19.42	18.97
3211		13589799	10.85	9.33
0		5244239	9.87	8.76
1546		3807913	8.63	6.78
77005		12812542	12.11	9.75
0		671015	16.08	14.48
0		7608605	10.26	8.82
0		813945	9.07	7.19
123		8763709	8.91	9.09
5863		33451090	13.40	11.75
2672		2398930	8.62	7.45
16626		10076810	9.61	6.73
0		466599	14.67	12.69
103		6606859	7.65	6.68
0		5746763	11.90	9.63
236		2778129	7.07	5.95
0		1330422	8.86	6.93
0		471702	17.79	14.64
0		8843005	11.06	10.46
36		4538421	10.04	8.20
0		8399850	10.95	9.63
74231		26289851	14.38	13.90
4127		5102196	10.94	9.76
15150		3056437	19.14	17.41
35442		1220438	14.96	13.65
0		1129317	14.47	12.38
7551		21771088	11.73	10.10

16245		13610341	11.06	9.66
0		914720	34.99	31.94
0		4214805	10.19	7.99
0		2515579	7.48	5.98
42126		13953075	11.41	12.37
1486		9858441	9.16	8.05
0		4108193	10.22	8.60
0		7765664	8.28	7.49
463		7805516	11.27	10.74
27253		5366081	17.91	16.80
46092		6292521	14.61	14.18
0		1057558	16.33	13.01
408		9985550	11.52	9.84
1816		6444082	10.53	8.95
2287		8214613	9.30	7.78
0		4727394	11.38	10.86
0		1294260	9.96	8.90
607		12632566	9.82	7.84
0		954081	8.52	6.85
0		2802920	8.92	7.20
0		1024194	15.99	14.82
25673		8726596	17.65	16.86
0		2086112	11.04	9.32
871		4053600	11.76	9.77
252516		13926989	19.66	19.44
3364		14766226	10.87	9.28
0		5976095	10.24	9.24
1614		4125491	8.64	7.14
67639		13811826	12.22	9.57
0		828564	17.89	16.20
0		7858573	10.14	8.55
0		935059	9.00	7.16
110		9692670	8.97	9.18
6914		35663610	14.05	11.59
2700		2869613	8.79	6.74
16134		10538675	10.75	8.01
0		508414	14.52	12.47
97		6759465	7.71	6.66
0		6499697	11.81	9.69
290		2878506	7.22	5.96
0		1390650	8.93	6.90
0		488805	17.26	14.28
0		8708662	11.03	10.38
32		4717810	9.77	7.90
0		8491486	10.87	9.68
75011		24802263	14.51	14.71
4253		4836693	11.09	9.66
19197		2658973	21.12	18.25
31592		1094646	14.48	14.05
0		1131164	14.49	12.02
7194		21992703	12.09	10.50
15461		13592467	11.01	9.53

0		915251	36.02	33.15
0		4154700	10.43	8.18
0		2328587	7.55	6.03
43464		13319660	11.25	12.19
1391		9654319	9.21	8.16
0		4011328	9.70	8.11
0		7770711	8.17	7.53
552		8017281	11.79	11.49
26329		5017469	18.16	16.97
42340		5783103	14.59	13.54
0		1007712	16.29	13.64
403		9375337	11.67	9.73
1827		6348220	10.14	8.49
1864		8018027	9.18	7.75
0		4822662	11.29	10.87
0		1287716	9.89	8.79
582		12750135	9.81	7.75
0		983583	8.42	7.00
0		2795999	9.16	7.22
0		984084	16.02	14.94
23380		7786180	17.75	16.48
0		2132950	11.21	9.64
805		3954863	11.23	9.58
244277		13670997	20.93	19.10
3032		14249700	10.80	9.30
0		5640384	10.41	9.25
1686		4034351	8.59	7.30
77467		12877371	11.93	9.90
0		670042	18.11	15.87
0		7979718	10.28	8.83
0		978566	8.83	7.24
82		9844411	8.87	9.16
6055		35559492	13.82	11.28
2786		2761675	8.86	6.88
15989		10136982	10.80	8.11
0		490743	14.55	12.37
112		6745356	7.73	6.70
0		6332157	11.81	9.66
308		2788493	7.52	6.27
0		1401949	8.76	6.84
0		497497	17.03	13.91
0		7943911	11.03	10.23
31		4067605	9.98	8.00
0		7623592	10.63	9.17
74789		25588248	14.01	13.72
3965		4277070	11.06	9.40
5879		2723303	20.32	17.08
31328		1009102	13.63	13.55
0		1032670	14.72	11.74
7261		22408173	12.06	10.38
16255		12046622	10.56	9.14
0		880406	36.94	33.48

0		3674125	10.07	7.70
0		1832560	7.30	5.89
38346		11573205	11.63	11.98
1390		8741280	9.40	8.16
0		3273087	9.21	7.64
0		7754136	7.98	7.59
446		7188401	11.24	10.96
25288		4772515	18.04	15.66
42651		5219737	14.48	14.15
0		979060	16.42	13.20
309		8982773	10.89	9.23
1795		5717081	9.92	7.92
1813		6823315	8.46	6.87
0		4304892	10.91	10.50
0		1145341	9.78	9.13
590		11420288	10.00	7.78
0		896372	8.60	7.21
0		2307150	9.37	7.35
0		892601	16.26	14.86
27420		6969416	16.84	15.56
0		1872079	10.65	9.09
684		3236697	11.29	9.70
245103		12729993	19.49	18.24
3812		12809791	10.63	9.34
0		4803054	10.18	8.89
1557		3696657	8.72	7.59
69241		12352934	11.76	9.43
0		622134	18.00	15.01
0		7066866	10.25	8.73
0		846802	9.19	7.38
114		9407899	8.95	9.15
5983		30573334	13.49	10.78
2499		2244178	8.63	7.35
16473		9068486	10.51	8.02
0		459839	14.99	12.75
127		6403740	7.78	6.67
0		5808795	11.92	9.66
427		2604445	7.44	6.15
0		1283594	8.94	6.94
0		516859	16.62	13.89
0		6753563	11.56	10.67
33		3521752	9.73	7.76
0		6301421	10.46	9.02
73835		23522642	13.09	13.08
4174		4124759	10.32	8.00
18663		2372383	21.16	17.50
29682		910536	14.00	13.52
0		920912	14.92	12.19
7067		19052893	12.08	10.54
14666		10225615	10.20	9.28
0		890757	35.74	32.82
0		3672498	10.20	7.00

0		1722745	7.40	6.03
34991		11150057	12.04	12.07
1404		8173058	10.07	8.23
0		2935114	8.82	7.20
0		7552363	8.76	7.46
529		5899027	10.94	10.58
25538		4253655	19.95	16.45
43367		4677467	14.64	13.68
0		963946	16.47	12.93
376		8270563	11.01	9.33
1801		5487983	10.21	7.56
1647		6223294	8.39	6.11
0		3758442	10.82	10.12
0		1149501	9.36	8.61
571		9785168	10.26	7.86
0		942765	8.35	6.96
0		2171264	8.06	6.71
0		847907	16.63	15.00
23512		6122354	15.61	14.08
0		1759677	10.36	8.75
634		2735637	12.07	10.34
247058		11227548	17.57	16.45
3274		12212746	10.62	9.54
0		4116104	9.83	8.32
1593		3774020	8.63	7.82
76143		11331548	11.79	9.55
0		595670	17.45	15.14
0		6058466	10.43	8.54
0		806840	9.09	7.20
124		8163552	10.30	10.31
5767		27015074	13.53	10.52
2730		2248178	8.25	7.04
15229		8129942	10.38	7.96
0		456218	14.77	12.55
115		6569331	7.73	6.79
0		5588277	11.99	9.31
406		2689297	7.61	6.33
0		1396385	9.01	7.02
0		547551	16.53	13.80
0		6297392	11.02	10.64
28		3245675	9.43	7.58
0		5262414	9.55	8.48
69152		19373534	14.17	12.33
4035		4092409	9.97	8.30
15188		2383110	20.14	16.93
28407		903749	13.11	12.74
0		839207	14.68	11.62
7115		16590496	11.98	10.53
13522		9649487	9.51	9.00
0		840019	33.41	30.47
0		3546707	9.23	6.77
0		1732358	7.24	6.08

39609		11020119	12.24	11.96
1451		8020914	9.55	8.33
0		2864976	8.50	6.98
0		7497326	8.38	7.61
438		5826247	10.40	10.45
25977		4344822	17.92	15.30
42879		4826070	14.00	12.00
0		916816	16.31	12.93
376		8045093	10.68	9.07
1775		5435959	10.04	7.94
1778		6320214	7.89	6.26
0		3413779	10.65	10.25
0		1172956	8.98	8.26
515		9659593	9.64	7.41
0		1028404	7.59	6.95
0		2199608	7.71	6.47
0		861845	16.25	14.68
23557		6041223	15.27	12.92
0		1686602	9.79	8.42
617		2384978	12.70	10.59
242152		10975313	16.95	15.54
3433		12131893	10.19	9.44
0		3910192	8.94	7.20
1619		3819713	8.44	7.27
70393		11728075	11.35	9.42
0		678269	19.35	16.78
0		5815267	10.09	8.68
0		874155	8.29	6.94
140		7716777	10.26	10.45
5286		24066593	13.31	10.30
2537		2166575	7.91	6.35
12172		8407371	10.02	8.06
0		459151	14.68	12.65
130		6679529	7.71	7.04
0		5427489	11.76	9.52
443		2941253	7.30	6.50
0		1368110	8.43	6.73
0		581877	16.21	13.58
0		6790988	10.25	10.33
32		3573425	8.70	7.47
0		5438844	9.61	8.41
71876		22454011	13.76	11.03
4540		4370231	9.45	7.80
18718		2676294	19.48	16.89
28397		984576	12.94	12.49
0		987124	13.82	12.14
6818		16893041	12.04	10.62
15405		10525633	9.18	8.88
0		835406	29.27	26.28
0		3917617	9.27	7.24
0		2016266	7.04	5.83
53547		12544460	10.81	11.66

2161		9128706	8.62	7.99
0		3269282	8.03	6.82
0		8328840	8.44	7.54
519		6026412	9.33	9.44
31003		4613455	18.43	15.86
46039		5545730	13.88	12.56
0		1013924	16.23	13.58
376		8938524	10.76	9.03
1810		5871834	9.58	7.35
2280		7587624	7.19	6.04
0		3632288	10.27	10.47
0		1351308	8.68	8.25
554		10433606	9.35	7.92
0		1265172	6.85	6.60
0		2647740	6.97	6.37
0		876598	16.16	14.76
28610		6538917	15.27	13.47
0		1801447	9.27	8.14
636		2595388	12.23	10.46
259478		12180341	16.61	15.01
4804		13699227	9.56	9.36
0		4780068	7.43	6.39
1649		4710259	8.20	7.03
64965		13144381	10.81	9.05
0		632442	18.63	16.46
0		6255578	9.70	8.58
0		1019359	7.75	6.71
179		8582735	9.93	10.36
5566		25959790	13.15	10.66
3006		2355843	7.99	6.01
18943		9637040	9.86	8.09
0		509026	14.19	12.41
125		8075706	7.50	7.03
0		5880286	11.30	9.04
389		3127027	6.93	6.00
0		1597579	7.91	6.53
0		623333	17.39	14.49
0		7168520	10.48	10.33
35		3780013	8.60	7.66
0		5460594	9.51	8.46
72122		20940323	14.66	11.84
3999		4325078	9.21	6.87
19833		2843260	19.60	17.38
26104		1095576	13.08	12.78
0		1073448	13.20	11.95
7357		17677285	12.48	10.96
16438		11433033	9.36	8.97
0		812724	25.76	23.34
0		4090882	8.80	6.82
0		2059619	7.07	5.88
68032		12698005	10.77	9.25
2310		9429112	8.77	8.20

0		3299102	8.01	7.09
0		8476158	8.15	7.49
584		6297903	8.67	8.82
36753		5131131	18.04	14.55
60531		6150966	14.37	12.16
0		1047973	16.22	14.09
513		8680859	10.92	8.79
1880		5960315	9.61	7.55
2491		7811948	7.14	5.94
0		3811336	9.81	9.62
0		1461505	8.51	8.21
591		11629915	9.32	7.72
0		1320677	6.57	6.22
0		2636747	6.98	6.56
0		990385	16.17	14.89
26139		6721162	15.70	13.93
0		1810178	9.49	8.05
662		2553674	12.22	10.57
301236		12840910	16.83	15.85
5793		14452634	9.40	9.09
0		4581880	7.45	6.83
2272		4511902	8.32	7.93
90845		14275800	10.79	9.06
0		703754	17.27	14.66
0		6663862	9.96	8.56
0		1104360	7.63	6.80
131		8720772	9.57	10.09
6059		28473623	12.52	9.87
2959		2419660	7.94	6.23
17607		10660211	9.95	8.13
0		536760	14.24	12.41
142		9184093	7.54	6.91
0		6072405	12.29	9.80
368		3396682	7.42	6.38
0		1477374	7.83	6.83
0		556508	16.98	13.99
0		6580617	10.54	10.49
34		3504696	8.96	7.67
0		4823160	9.82	8.61
65574		19093220	14.10	11.96
3413		3928408	9.44	7.45
15604		2669853	19.99	17.58
23520		907616	13.05	13.07
0		1000458	13.14	12.03
6516		16827967	12.65	11.29
15926		10269601	9.66	9.12
0		725611	23.49	21.37
0		3596047	9.12	6.99
0		1798120	7.25	6.09
52550		10971777	11.43	9.24
1811		8389748	9.13	8.50
0		2861347	9.17	7.71

0		7470923	8.23	7.83
557		5956416	8.78	8.97
35180		4637859	17.87	13.95
43667		5194791	14.76	12.45
0		901177	16.20	14.62
786		8184072	10.70	9.06
1823		5405216	9.74	7.69
2313		6425770	7.41	6.04
0		3604259	9.98	10.09
0		1268398	8.61	8.22
557		10557972	9.74	8.02
0		1189369	6.93	6.61
0		2362999	7.68	6.99
0		984567	16.32	14.96
27933		5981353	15.92	13.32
0		1593664	9.95	8.69
666		2293502	12.52	10.77
265252		11714199	16.72	15.28
4873		12235493	9.64	9.40
0		3867117	9.32	7.19
1890		4103441	8.54	8.13
76890		12253300	11.00	9.58
0		568939	17.71	15.65
0		6124174	10.26	8.78
0		1009788	7.84	6.98
106		8509336	9.56	10.13
5200		24399932	12.77	10.31
2669		2121524	8.03	6.44
16257		8954884	10.12	8.20
0		465009	14.72	12.65
130		8505053	7.55	7.07
0		5366723	11.76	9.59
476		2716755	7.65	6.85
0		1436486	8.11	7.01
0		533548	17.34	14.55
0		6153190	10.63	9.97
35		3275610	9.25	7.66
0		5004500	9.93	8.69
69262		19879903	14.10	12.06
3677		4018970	9.37	7.45
14840		2504448	20.35	17.13
25240		951189	13.15	13.53
0		934412	13.61	12.32
6821		15600472	12.60	11.18
15669		9833606	9.78	8.89
0		796501	21.59	19.49
0		3593555	9.73	7.31
0		1816445	7.34	6.09
42838		10985780	11.73	9.17
1832		7945730	9.77	8.64
0		2851510	9.47	7.83
0		7452582	8.40	7.90

789		5528822	8.66	8.50
32593		4502454	17.37	17.04
47815		5179644	14.71	12.33
0		924772	15.35	12.65
560		8053125	10.76	8.80
1880		5377543	10.08	8.01
1993		6258227	8.00	6.37
0		3409615	10.33	9.79
0		1232365	8.71	8.44
614		10184833	9.82	7.99
0		1175638	6.88	6.53
0		2291031	7.74	7.03
0		855552	16.54	14.76
24250		6191521	15.85	13.43
0		1623379	10.00	8.77
590		2444201	12.74	10.82
274972		11313710	16.40	14.06
4954		12265000	10.31	9.79
0		4167960	8.28	6.24
1911		4224094	8.40	7.35
70781		12370699	11.16	9.51
0		660867	14.65	11.64
0		5912287	10.43	8.64
0		954234	7.91	6.93
149		7624725	9.78	10.23
5842		25521635	12.95	9.81
2843		2171525	8.05	6.55
18035		8936878	10.25	8.25
0		466893	14.61	12.87
140		8258213	7.53	7.08
0		5580059	11.74	9.27
377		2596497	7.74	6.91
0		1383543	8.25	7.05
0		509579	17.05	14.49
0		5782106	11.06	9.97
27		3003350	9.06	7.30
0		4880719	10.65	8.98
70163		19991146	13.93	12.25
3580		3917272	9.54	7.81
17078		2277603	20.54	16.92
23408		896689	12.99	13.34
0		836686	14.15	12.01
6590		16001298	12.37	10.89
14562		9097222	9.80	8.66
0		784527	22.19	19.44
0		3281858	10.18	7.30
0		1627765	7.31	6.23
38428		10506114	12.02	8.99
1733		7307366	10.03	8.37
0		2805721	9.53	7.80
0		7060770	8.56	7.62
654		5485754	8.48	8.09

27698		4160120	17.64	16.94
49232		4597474	14.80	11.77
0		857684	15.45	12.09
514		7407370	10.73	8.51
1840		4818093	10.02	7.74
1831		5781716	8.28	6.30
0		3139663	10.58	9.57
0		1158014	8.73	8.29
512		9091574	10.16	7.79
0		1005334	7.37	6.61
0		2051177	8.08	7.11
0		858603	16.76	15.61
24630		5329809	15.79	13.76
0		1613822	9.60	7.98
675		2400363	12.97	11.07
227682		10640619	16.57	13.66
3863		10904719	10.99	9.87
0		3822221	8.56	6.31
1782		3699802	8.56	7.48
70273		11112757	11.58	9.63
0		605021	17.98	14.68
0		5299694	10.67	8.40
0		878503	8.23	6.91
120		6876337	9.59	9.79
5806		25335068	12.87	9.54
2596		1977296	8.11	6.63
15308		7751554	10.65	8.18
0		416645	15.08	12.88
127		7481585	7.59	6.96
0		5021773	11.85	9.44
363		2246449	7.99	6.74
0		1371277	8.42	7.29
0		481667	17.61	14.91
0		6509603	10.58	9.75
24		3087014	9.22	7.17
0		6353952	11.33	9.74
70274		19869273	14.94	13.31
3336		4046033	9.68	7.87
13273		2205491	21.06	16.63
24472		985005	12.97	12.67
0		802738	14.68	12.53
6728		17865981	12.25	10.72
13888		10106279	10.03	8.69
0		846815	22.04	19.52
0		3227967	10.38	7.38
0		1841651	7.40	6.25
40414		10330021	12.16	9.02
1484		7529212	10.27	8.44
0		2974848	9.84	7.89
0		6697367	8.56	7.52
680		6095120	8.52	7.89
26979		4164056	17.57	13.30

43593		4659939	14.97	12.41
0		877396	15.46	11.90
451		7345558	11.76	9.23
1788		4768260	10.23	7.72
1456		5847864	9.44	7.23
0		3484598	10.69	9.69
0		1066234	9.03	8.24
523		9464740	10.19	7.80
0		905988	8.26	7.01
0		2095380	8.73	7.32
0		809916	16.47	15.00
26516		5889638	16.05	13.28
0		1781103	9.55	8.04
745		3086542	12.46	10.44
228498		10583686	16.86	14.88
2864		11002581	11.27	10.06
0		4180124	8.67	6.33
1850		3598427	8.76	7.45
66471		10897759	12.03	9.87
0		659959	14.97	13.35
0		5888515	10.64	8.55
0		808192	8.86	7.31
170		6925024	9.70	9.77
6008		26452232	12.80	9.59
2425		2124057	8.56	7.31
13779		8014514	11.11	8.28
0		417091	15.08	13.10
155		6848447	7.68	6.90
0		5156182	12.05	9.47
348		2189285	8.08	6.81
0		1343356	8.93	7.49
0		470331	17.65	15.20
0		7257332	11.24	10.48
31		3671827	9.23	7.56
0		6608661	11.27	9.79
70960		22039466	14.72	14.83
3251		4070542	9.94	8.02
13371		2288761	21.06	16.64
28499		1096883	14.18	13.32
0		887439	14.82	11.86
6975		20292826	12.22	10.57
15485		11840558	10.82	9.24
0		873317	22.20	19.56
0		3708333	10.70	7.97
0		1781768	8.34	6.96
36211		11684449	11.41	9.04
1652		8241125	9.81	8.31
0		3659354	10.01	8.29
0		6884934	8.49	7.65
794		6964316	7.63	6.89
26458		4120748	17.88	16.84
49362		5177750	15.89	11.85

0		857851	15.56	12.09
373		8127961	12.34	9.61
1799		4989911	10.46	8.37
1483		7048448	9.97	8.21
0		4016619	10.55	9.44
0		1096174	9.45	8.39
582		11222047	9.96	7.91
0		889980	8.86	7.24
0		2304783	9.88	7.86
0		797846	16.49	15.18
21765		6419011	16.77	14.99
0		1860705	10.32	8.65
761		3045304	12.02	10.39
227697		11062703	18.22	16.21
2488		12199109	11.38	9.55
0		5344822	8.24	6.89
1832		3532304	8.95	7.39
73063		11305239	12.44	9.74
0		577507	16.26	14.35
0		6956598	10.59	8.94
0		826939	9.25	7.37
152		7769432	9.49	9.66
6203		31400333	12.63	10.05
2478		2132922	9.04	7.83
16870		9385127	11.15	8.26
0		429961	15.12	13.02
108		6711028	7.82	6.85
0		5440776	12.49	9.87
156		2278122	7.96	6.57
0		1305371	9.25	7.40
0		482461	17.94	14.82
0		8438510	10.85	10.29
32		4444871	9.42	7.98
0		8305021	11.30	10.07
75546		24347188	15.60	15.78
3509		4748305	10.38	8.83
17124		2624030	20.43	16.87
27813		1169230	14.53	13.21
0		1027783	14.44	12.04
7560		22485045	12.38	10.63
15779		13484082	10.85	9.04
0		885244	22.99	20.74
0		3800859	11.05	8.92
0		2259369	8.47	6.88
36665		12167419	10.97	8.98
1570		8409873	9.61	8.41
0		3815830	9.91	8.14
0		7119222	8.59	7.99
860		8053723	8.01	7.37
28772		4581883	16.55	16.36
44295		5768824	15.93	12.04
0		970192	15.51	12.15

309		8400483	12.02	9.59
1820		5530211	10.50	8.58
1681		7397589	9.80	8.22
0		4821340	10.21	9.33
0		1158954	9.55	8.47
608		12461800	10.23	8.14
0		944481	8.91	7.19
0		2642720	9.99	8.07
0		887883	16.28	15.04
35232		7035389	17.72	15.60
0		2098810	10.67	8.63
845		3924879	12.88	10.59
272117		12575427	18.79	16.21
2258		12330719	11.50	9.91
0		5732877	8.54	7.45
1959		4125557	8.97	7.37
71886		12256424	12.42	9.67
0		674106	14.60	13.09
0		7584125	10.55	8.81
0		900922	9.32	7.44
157		8913757	9.09	9.40
6455		36732882	12.39	9.53
2718		2809573	9.05	7.42
16599		9887264	11.01	7.79
0		465368	14.88	12.94
121		6857902	7.80	6.81
0		5812726	11.91	9.85
184		2355349	7.89	6.49
0		1300338	9.16	7.52
0		490974	17.04	14.36
0		8056158	10.98	10.18
30		4329671	9.48	7.75
0		8338632	11.29	10.11
71700		24701776	15.85	15.49
3512		4869675	10.41	8.73
14481		2784312	20.33	16.77
28955		1237681	14.74	12.74
0		1080647	14.32	12.03
7218		21865411	12.30	10.56
15560		13110328	10.88	8.89
0		922872	25.13	22.88
0		3986811	11.06	8.73
0		2179876	8.40	6.92
45930		12640678	11.15	9.03
1465		9160963	9.75	8.41
0		3806794	10.24	8.29
0		7392649	8.62	7.92
745		7841750	7.90	7.26
28854		5342505	15.90	16.23
44345		6173053	15.68	11.89
0		1028620	15.51	12.35
366		9011493	12.40	9.63

1834		5724181	10.66	8.68
1513		7456249	9.89	8.20
0		4598242	10.24	9.19
0		1188581	9.25	8.26
550		12627311	10.12	8.00
0		955064	8.93	7.30
0		2634591	10.05	7.92
0		1015618	15.96	13.98
26467		8327310	17.38	14.40
0		2096582	10.96	8.82
784		3692757	13.19	10.64
245858		13473082	18.21	16.54
2103		13424997	11.54	9.83
0		5672242	8.35	7.44
1888		3806099	8.96	7.19
73505		13199580	12.40	9.68
0		800528	13.90	12.77
0		7615581	10.46	8.77
0		920588	9.23	7.46
170		8826724	9.22	9.53
6491		36226552	12.18	9.52
2690		2624005	9.20	7.35
16092		10541754	10.95	7.87
0		488760	15.08	12.92
570		6917855	7.87	6.89
0		5982065	12.10	9.74
179		2597202	7.94	6.56
0		1263296	9.24	7.35
0		480672	17.31	14.51
0		7424439	10.91	9.92
36		3898741	9.38	7.41
0		7426977	11.17	9.77
69645		24869540	15.45	15.23
3482		4411576	10.67	8.81
17454		2534740	20.26	16.78
27780		978242	14.77	13.91
0		1048488	14.40	11.74
7278		21485965	12.39	10.57
15490		11481373	10.69	8.88
0		881264	25.49	23.23
0		3547934	10.85	8.00
0		1840252	7.78	6.63
42936		11340655	11.47	9.00
1202		8199864	9.90	8.33
0		3200813	10.19	8.28
0		7385539	8.43	7.72
796		7493360	7.95	7.25
25843		4432787	17.19	13.80
40719		4891299	15.43	11.97
0		925617	15.65	11.97
398		8221702	12.61	9.77
1808		5426624	9.82	7.59

1552		6391456	9.22	7.37
0		4256277	10.27	9.31
0		1109519	9.38	8.45
544		10975939	10.45	8.21
0		919706	8.73	7.22
0		2289814	9.95	7.83
0		939197	15.95	13.72
25939		6346439	16.69	14.22
0		1873008	10.23	8.50
677		3245758	13.27	10.76
250362		12323029	18.75	16.60
2042		11565369	11.14	9.78
0		4502482	9.99	6.75
1845		3631444	9.01	7.38
73622		11292994	11.96	9.63
0		537008	16.17	13.42
0		6626364	10.47	8.79
0		849486	9.33	7.25
160		8472322	9.16	9.35
6101		32066855	12.10	9.47
2739		2483864	8.85	7.54
16477		8457129	11.15	8.12
0		436529	15.20	13.05
255		6657370	7.86	6.90
0		5450778	12.15	9.80
372		2273201	7.98	6.63
0		1257085	9.22	7.56
0		507235	16.83	14.15
0		6394924	10.42	9.61
31		3405352	9.33	7.48
0		5835436	10.97	9.60
71929		22732368	13.80	13.69
3867		4177099	10.51	8.79
13661		2278654	20.73	16.66
27918		931898	14.28	12.45
0		857295	14.70	11.87
7647		19865885	12.37	10.66
13441		10111759	10.15	9.10
0		912733	26.45	24.35
0		3382597	9.81	7.07
0		1658746	8.18	6.68
38192		10746715	11.41	8.77
1320		7908663	9.75	8.12
0		2872423	9.82	8.00
0		7555025	8.48	7.36
885		6869617	7.96	7.34
26712		4378630	16.27	16.83
40447		4598461	14.87	11.75
0		991256	15.58	11.83
402		8117414	12.29	8.95
1815		5259173	10.07	7.67
1507		5966102	8.53	6.62

0		3863370	10.38	9.43
0		1135317	9.15	8.56
583		9573294	10.67	8.22
0		1006740	7.85	6.86
0		2169353	8.64	7.23
0		842811	16.28	13.94
29371		5711813	15.61	13.17
0		1739356	10.36	8.38
649		2561543	13.52	10.55
225849		10935798	18.12	15.95
2047		11635237	10.83	9.64
0		4013771	10.04	6.67
2035		3677694	8.85	7.53
71508		11106154	11.89	9.46
0		597599	14.96	13.73
0		5838877	10.97	8.87
0		839069	9.02	7.19
147		7317207	9.25	9.32
5907		27825664	12.01	9.51
2489		2143288	8.35	7.24
15727		8075502	10.86	7.88
0		443318	15.38	13.21
221		6790300	7.75	6.98
0		5415258	11.92	9.40
403		2358475	8.30	7.02
0		1415939	8.99	7.66
0		538842	16.67	14.08
0		6121041	10.21	9.67
30		3152710	9.10	7.37
0		5054566	9.86	8.85
68946		19160004	14.30	11.82
3658		4046622	10.39	8.76
13300		2167621	20.41	16.87
25225		896512	12.92	12.29
0		810531	14.50	11.86
6703		17499689	12.50	10.84
12840		9182574	9.68	8.84
0		846804	26.23	23.92
0		3485955	9.24	6.83
0		1779106	7.87	6.67
38274		10589697	11.13	8.79
1537		7786949	9.36	8.06
0		2789037	9.49	7.70
0		7007757	8.08	7.20
909		5890155	7.39	7.13
26413		4235546	15.76	12.77
39656		4546787	14.17	11.98
0		896373	15.55	12.33
377		7836837	11.38	9.39
1782		5068966	9.62	7.61
1581		5861595	7.75	6.15
0		3344749	10.38	9.49

0		1123969	8.85	8.04
486		8979258	10.22	8.07
0		1047727	7.55	6.88
0		2234489	8.06	7.00
0		823995	16.13	13.77
25680		5432492	15.51	12.60
0		1697815	9.54	8.12
673		2385491	13.73	10.66
230855		10669491	16.72	14.73
1964		11036828	10.67	9.59
0		3836926	8.17	6.53
2130		3838119	8.76	7.54
66865		10970395	11.57	9.30
0		567365	15.17	13.68
0		5470090	10.93	9.13
0		867359	8.49	7.17
171		6861477	8.89	8.99
4924		23085320	12.11	9.55
2769		2051783	7.99	6.47
13338		7769742	10.51	7.96
0		420849	14.93	12.99
267		7102526	7.73	7.21
0		5160331	11.58	9.30
404		2361990	8.40	7.48
0		1484008	8.56	7.35
0		594777	16.29	14.11
0		6958162	9.82	9.85
39		3619250	8.62	7.54
0		5340710	9.70	8.61
68205		21959415	14.70	11.27
4381		4476327	10.19	8.19
18156		2536992	19.85	16.01
32191		1052306	13.70	12.30
0		897854	13.81	11.58
6821		17282498	12.21	10.59
14331		10815091	9.12	8.92
0		837775	26.26	24.05
0		3938396	9.29	7.01
0		2111062	8.47	6.53
46910		12027155	10.30	8.56
2018		9003208	8.78	8.05
0		3306566	8.76	7.24
0		8306248	8.05	7.24
807		6192644	7.60	7.45
33258		4671479	14.69	15.66
49081		5650155	14.25	11.10
0		1004056	15.53	12.46
379		8734139	11.44	9.38
1821		5675970	9.76	7.60
1840		7439639	7.44	6.24
0		3699088	9.52	9.29
0		1327129	8.67	8.24

545		10889297	9.50	7.84
0		1287875	6.99	6.36
0		2739108	7.63	6.97
0		892121	15.99	13.86
25842		6393914	15.64	12.76
0		1858715	9.30	8.01
612		2649640	13.00	10.54
274480		11901743	17.47	15.52
3765		13247107	10.32	9.33
0		4814376	7.30	6.18
2310		4818014	8.57	7.18
72828		12706337	11.28	9.41
0		664975	14.63	13.53
0		6437310	9.82	8.55
0		1050680	8.12	6.91
181		7833145	8.61	9.04
5910		27775466	11.52	9.31
2966		2527204	8.07	6.18
17325		10027905	10.12	7.84
0		509329	14.86	13.22
389		8850331	7.71	7.01
0		5827364	11.41	9.16
441		2901321	8.02	6.96
0		1523864	8.25	7.00
0		597803	15.76	13.16
0		8086520	9.82	9.94
36		4252140	8.46	7.65
0		5413918	9.57	8.43
67920		20250884	15.18	11.27
4155		4477943	10.29	8.18
14653		2848253	19.14	16.53
24979		988240	13.29	13.20
0		1089421	12.65	11.29
7222		20264338	9.34	7.52
17436		12804665	8.94	8.88
0		834221	26.71	24.73
0		4100049	8.75	6.99
0		1998011	7.79	6.52
66441		13038085	9.94	8.68
2167		9646603	8.46	7.95
0		3610635	8.66	7.40
0		8775745	7.73	7.20
882		7228382	8.14	8.12
35134		4923322	15.05	14.33
49690		6128757	14.08	11.72
0		1017191	15.43	12.93
373		8832433	11.42	9.21
1799		6066520	9.68	7.68
2419		8107616	7.13	6.16
0		4387987	8.87	9.04
0		1337746	8.45	8.01
584		12834193	9.36	7.89

0		1311337	6.83	6.38
0		2747283	7.24	6.86
0		1005366	15.79	14.23
32153		6723739	15.87	13.41
0		1864059	9.63	7.99
580		2567220	12.05	9.88
266045		12477152	17.29	15.50
3940		13917010	10.29	9.60
0		4920156	7.54	6.85
2441		4129831	8.39	7.29
84228		13778490	11.49	9.49
2808		641628	15.49	13.54
0		7453388	9.95	8.80
0		1135212	7.80	6.87
200		9686637	8.11	8.72
6058		30218270	11.21	9.34
3257		2370752	8.06	6.39
16819		10724554	9.96	7.74
0		520552	14.78	12.99
530		8854879	7.69	7.18
0		6091810	11.97	9.60
348		3161342	8.21	7.24
0		1578332	8.04	7.06
0		534177	16.12	13.39
0		7427488	9.77	9.71
33		3944871	8.56	7.67
0		4802936	9.84	8.60
63130		19034579	14.21	11.23
3855		4050878	10.56	8.60
15686		2466528	19.07	16.65
20472		902386	13.41	13.80
0		969737	12.93	11.60
7012		17291382	11.49	10.09
15186		11149495	9.30	9.19
0		730693	27.46	25.34
0		3683887	9.06	6.96
0		1743130	7.72	6.70
47201		11757172	10.56	8.69
1909		8744967	8.75	8.15
0		2991841	9.32	8.06
0		8390868	8.02	7.84
870		6608237	8.57	8.68
31086		4784639	14.41	14.30
46044		5489974	14.12	12.01
0		898508	15.58	13.06
394		8025746	11.57	9.45
1720		5313395	9.92	8.04
2195		7272616	7.34	6.29
0		3933868	9.01	9.22
0		1162060	8.62	8.29
559		11330710	9.99	8.09
0		1188331	7.06	6.69

0		2446521	7.92	7.23
0		917795	15.47	13.82
30152		5952697	15.81	13.28
0		1679919	9.90	8.20
758		2239574	13.00	10.29
267041		11571737	18.04	15.54
4451		12580014	10.55	9.61
0		4344398	8.07	6.79
2071		3799942	8.66	7.52
99310		12506531	12.12	10.29
2551		604398	16.10	13.42
0		6651902	10.30	8.98
0		1015559	8.07	7.10
118		8981274	8.10	8.71
5512		26495088	11.34	9.52
3090		2184937	8.22	6.69
15317		9686854	10.22	7.79
0		458233	15.34	13.22
609		7965966	7.72	7.32
0		5345092	12.28	9.82
483		2931208	8.35	7.46
0		1421043	8.28	7.35
0		548428	16.12	13.37
0		6923105	10.25	10.06
35		3643286	8.74	7.60
0		5013221	9.98	8.66
69184		20868577	14.78	11.67
3919		4224922	10.57	8.61
14893		2442940	19.34	16.54
25102		857927	13.22	13.72
0		964060	13.07	11.25
6291		16645092	11.54	10.16
15420		10597059	9.56	9.17
0		812201	27.79	25.86
0		3593145	9.75	7.68
0		1737111	7.77	6.67
55835		10810622	10.98	8.92
1892		8463609	9.08	8.12
0		2978920	9.71	8.15
0		7905498	7.55	6.73
880		6246339	9.23	9.36
30885		4565111	15.11	14.54
48696		5056547	14.37	11.71
0		941914	15.63	12.48
443		8184358	11.82	9.64
1855		5520543	10.04	8.00
1863		6683765	7.72	6.48
0		3807935	9.31	9.33
0		1102903	8.83	8.40
585		10769894	9.91	8.24
0		1123068	7.30	6.61
0		2420489	7.93	7.30

0		853912	16.03	14.05
28240		5972845	15.89	13.20
0		1723163	9.98	8.48
660		2381494	12.79	10.06
239812		11225722	17.55	15.17
4156		12530487	10.67	9.90
0		4262453	8.42	6.52
2122		3966472	8.77	7.70
74967		12293408	12.34	9.93
2315		595922	17.12	14.45
0		6383303	9.11	8.02
0		974982	8.28	7.13
192		8392871	8.43	8.94
6189		26692989	11.51	9.59
2907		2168371	8.36	6.80
15727		8569192	10.14	7.61
0		459820	15.22	13.33
647		7928824	7.75	7.33
0		5518601	12.46	9.88
380		2721713	8.43	7.53
0		1431252	8.43	7.36
0		501568	16.30	14.11
0		6239466	11.19	10.23
33		3297292	9.34	7.43
0		4960801	10.24	8.79
66946		20261332	13.91	11.55
3625		3991929	11.19	9.28
16479		2240899	19.69	16.66
22435		828632	13.73	13.59
0		824124	14.22	11.36
6434		15364142	11.63	10.05
13482		9473465	9.89	8.82
0		800104	27.14	25.01
0		3426368	10.72	7.66
0		1682681	7.86	6.69
37959		10217379	11.61	8.71
1488		7534358	10.12	8.22
0		2742571	10.18	8.13
0		7079638	8.71	7.75
892		5814211	9.22	8.78
27429		4073188	15.20	14.72
46983		4458335	14.59	11.71
0		856563	15.70	12.31
392		7541327	12.74	10.04
1780		5002284	10.33	7.99
1424		5827345	8.70	6.58
0		3418115	10.40	9.49
0		1052455	8.88	8.34
609		9195338	10.55	8.04
0		983168	7.92	6.79
0		2273064	8.64	7.35
0		835256	16.30	14.08

25591		5519058	15.91	12.98
0		1694632	10.17	8.21
593		2289686	13.00	10.66
218148		10296472	18.92	15.57
2638		10882061	11.46	9.77
0		3904418	9.73	7.01
2062		3700828	8.86	7.68
74881		10962613	12.93	10.21
2217		554262	15.88	13.46
0		5581561	10.96	8.58
0		876717	8.80	7.36
159		7283589	9.18	9.27
6111		24532584	12.12	9.41
2710		2012718	8.40	6.92
15556		7467535	10.80	7.69
0		417963	15.86	13.46
574		7443739	7.91	7.34
0		5145566	12.61	9.83
397		2221823	8.94	7.72
0		1427608	8.55	7.37
0		477747	16.79	14.34
0		6933685	10.99	10.29
33		3446752	9.41	7.56
0		5605361	11.75	10.08
67492		19016472	14.91	12.66
3593		4059230	11.48	9.57
14074		2130460	20.05	16.61
26273		976421	14.00	13.09
0		791987	14.72	11.42
6812		17944218	11.55	9.94
12942		10672316	10.22	8.92
0		848737	28.25	26.13
0		3539810	11.11	7.93
0		1746938	8.02	6.85
40167		10869067	12.05	8.78
1208		8252864	10.23	8.33
0		3038552	10.38	8.27
0		7312964	8.77	7.75
926		6365682	9.05	8.27
27508		4387708	14.48	14.03
45325		4884561	14.48	11.49
0		904246	15.72	12.29
432		8370813	12.81	10.30
1783		5322334	10.59	8.23
1443		6231450	9.98	7.77
0		3626254	10.55	9.47
0		1062741	9.16	8.49
556		9822670	10.37	8.14
0		919590	8.51	7.17
0		2166578	9.20	7.61
0		811358	16.40	14.00
24825		6043725	16.15	13.69

0		1738280	10.43	8.40
618		2554662	12.93	10.40
222268		10665455	19.21	16.39
2503		11836679	11.83	9.86
0		4375064	10.11	7.26
1993		3557333	8.99	7.70
78229		11306886	13.36	10.17
1949		604862	15.26	12.37
0		6254173	10.75	8.67
0		822662	9.43	7.70
127		7105341	9.47	9.56
5815		27208426	11.94	9.25
2587		2109651	8.81	7.60
13230		8428978	10.79	7.61
0		435682	15.75	13.50
556		7072381	8.12	7.24
0		5383730	12.81	9.95
286		2294023	8.96	7.63
0		1357400	8.86	7.51
0		466327	16.64	14.45
0		8230917	10.81	10.03
33		4253062	9.46	7.78
0		7036422	11.74	10.21
68234		22035172	15.00	14.69
3621		4538939	11.89	10.19
16138		2577492	19.40	16.45
33320		1172022	14.74	13.51
0		935973	14.43	11.70
7616		21765468	11.65	9.79
14653		12898119	10.83	9.27
0		831774	28.36	26.14
0		3894519	10.87	8.09
0		1909573	8.20	6.83
39437		12518357	12.70	9.19
1482		9126363	9.47	8.18
0		3848858	10.32	8.45
0		7618355	8.51	7.73
923		7856827	8.86	8.10
27994		4887734	14.08	14.68
49190		5928451	15.11	12.07
0		879577	15.75	12.38
498		8907578	12.91	10.29
1834		5610387	11.10	8.90
1540		7779519	10.33	8.68
0		4439264	10.21	9.33
0		1022229	9.42	8.48
619		12210184	10.14	8.20
0		932410	9.40	7.70
0		2441335	10.03	8.19
0		847579	16.25	14.13
25285		7215160	16.88	15.23
0		2016473	11.26	9.01

741		3243452	12.42	9.59
250148		12301935	19.41	17.56
2046		13482552	12.17	9.75
0		5606496	9.33	7.92
2062		3509903	9.07	7.63
82423		12840376	13.30	10.26
2011		691368	16.60	13.62
0		7568060	10.80	9.13
0		869624	9.86	7.98
179		8680640	9.46	9.73
5996		33562529	11.85	9.21
2506		2305287	9.11	7.96
16866		10492663	10.80	7.59
0		447332	15.80	13.52
568		6923282	8.22	7.32
0		5792797	13.16	10.22
305		2552790	8.65	7.26
0		1398828	9.14	7.55
0		487395	16.77	14.18
0		9032343	10.79	10.04
39		4867760	8.90	7.10
0		8481564	11.78	10.34
70279		23611056	15.02	15.27
3810		5108258	11.70	9.57
13496		2956977	19.01	16.55
28569		1210508	14.59	13.69
0		1214292	13.95	11.23
7693		23137472	11.71	9.81
14589		14430844	10.87	9.31
0		870451	28.30	25.96
0		4133424	11.69	9.36
0		2431899	8.55	6.88
46164		14815893	12.13	9.32
1447		10218981	9.63	8.40
0		4234489	10.69	8.76
0		8229996	8.87	7.97
979		8386245	9.14	8.34
29477		5599838	14.21	14.91
44535		6676731	14.93	12.06
0		1070370	15.73	12.28
331		10368326	12.93	9.95
1861		6376889	11.41	9.12
1658		8716903	10.81	9.04
0		4967906	10.25	9.41
0		1088359	9.74	8.65
624		13557718	10.43	8.49
0		1031407	9.46	7.78
0		2895027	10.38	8.30
0		1037849	16.17	14.21
27139		8786077	17.39	15.20
0		2165393	11.54	9.19
873		3981364	12.08	9.41

262989		14690299	20.11	18.32
2451		14745140	11.95	9.64
0		6013316	9.58	8.24
2177		3941777	9.14	7.59
77835		14182681	13.33	10.34
2352		826788	15.21	12.41
0		8190607	10.78	9.16
0		988862	9.94	8.09
188		10170480	9.59	9.91
6481		36407648	11.71	9.05
2573		2889635	9.45	7.53
15178		11357818	10.83	7.70
0		512096	15.41	13.30
603		7191647	8.23	7.32
0		6628636	12.85	10.35
334		2800167	8.94	7.52
0		1316372	9.44	7.60
0		502308	16.63	13.99
0		9154205	11.18	10.36
38		5101146	8.89	7.00
0		8091170	11.59	10.28
70943		24531382	15.19	14.99
3969		5024053	11.70	9.68
15005		3010308	18.96	16.38
29356		1167163	14.76	13.31
0		1163942	13.95	11.28
7291		23294308	11.77	9.86
15126		14565895	11.03	9.44
0		889385	28.58	26.31
0		4412910	11.67	9.13
0		2261246	8.48	6.71
36358		14978782	11.96	9.38
1531		10240875	9.69	8.44
0		4373314	10.70	8.68
0		8263170	9.15	8.61
990		8505385	9.29	8.50
28672		5291398	14.88	15.25
44706		6350964	14.86	11.61
0		1055622	15.78	12.46
367		10311569	13.55	9.81
1850		6575260	11.30	8.92
1719		8841112	10.57	8.85
0		5058355	10.29	9.48
0		1145338	9.90	8.82
606		13608713	10.52	8.44
0		1079779	9.36	7.79
0		3039805	10.30	8.12
0		1035321	16.57	14.66
25504		8131000	17.36	14.95
0		2160662	11.79	9.48
815		3766290	12.19	9.57
232018		14579626	19.35	17.13

2376		14933574	11.90	9.67
0		6436900	9.53	8.09
2056		3907801	9.06	7.44
76359		13614260	13.23	10.45
2201		726421	17.10	13.51
0		8250556	10.86	9.20
0		1022451	9.68	7.99
162		10506908	9.58	9.83
6642		38760924	11.70	9.15
2831		2700473	9.54	7.39
17422		10679230	10.85	7.66
0		500643	15.64	13.36
621		7254923	8.25	7.30
0		6717006	12.95	10.19
249		2809365	9.20	7.82
0		1383451	9.52	7.49
0		483971	15.65	14.05
0		8169189	11.10	10.14
37		4562193	8.91	6.99
0		7409381	11.52	9.96
70069		23994073	14.84	15.26
3885		4569875	11.66	9.60
18250		2685555	19.12	16.35
27812		1003115	14.39	13.25
0		1067664	14.14	11.24
7907		22240135	11.73	9.85
15161		12763717	10.61	8.94
0		850390	28.02	25.79
0		3534999	11.23	8.26
0		1865154	8.07	6.59
40929		11940155	11.75	9.03
1321		8535061	10.17	8.53
0		3559714	10.48	8.61
0		7496856	8.94	8.10
877		8151910	9.53	8.75
27387		4979394	14.64	15.16
45164		5341101	14.94	11.55
0		973243	15.88	12.24
373		7960841	12.67	10.15
1828		5332281	11.08	8.71
2075		6952311	9.73	7.91
0		4753064	10.07	9.48
0		1059411	9.79	8.88
655		12061196	10.54	8.33
0		948942	9.53	8.08
0		2385861	10.22	8.18
0		970146	16.76	14.63
26789		6966442	17.37	14.30
0		1992181	10.79	8.75
874		3115314	12.43	9.90
232134		12791317	20.09	15.97
1627		12176256	11.78	9.80

0		5071248	10.30	8.25
2082		3569434	9.09	7.62
81617		12207460	12.95	10.17
2288		679971	15.76	12.83
0		7282639	10.69	9.05
0		896767	9.81	7.95
132		9519586	9.72	9.94
6828		34683061	11.58	9.12
2677		2395277	8.97	7.76
16974		9404168	10.61	7.47
0		449606	15.99	13.45
624		6808357	8.35	7.41
0		5399458	13.12	10.37
430		2399058	9.29	7.85
0		1334714	9.45	7.56
0		505745	16.10	14.10
0		6633441	11.44	10.68
36		3734979	8.79	7.08
0		5796930	10.96	9.58
69077		22507121	14.11	13.49
3630		4266850	10.53	8.91
14176		2236188	19.77	16.35
25177		881639	14.37	13.24
0		853308	14.67	11.55
7252		18640693	11.70	10.00
12561		10218596	10.00	8.76
0		877471	28.46	26.38
0		3480055	10.76	7.68
0		1647763	8.05	6.52
43030		10744343	12.22	8.88
1354		7912916	10.80	8.52
0		2941601	10.13	8.15
0		6885849	9.68	8.47
920		7149783	9.58	8.81
27505		4432715	14.55	14.05
41251		4541200	13.62	11.65
0		977453	15.85	12.81
392		8008187	12.62	9.75
1845		5223908	10.87	8.19
1409		6002565	9.42	7.20
0		3944858	10.00	9.23
0		1009439	9.69	8.87
541		9760078	10.64	8.12
0		979197	8.99	7.43
0		2157974	9.10	7.63
0		856806	17.06	14.45
23970		5810160	16.34	13.33
0		1834420	10.63	8.51
721		2674996	12.18	9.43
237559		11242548	18.36	16.23
2008		11516140	11.50	9.99
0		4168871	10.02	7.58

1975		3607740	9.12	7.75
71967		10975359	13.03	10.15
2061		596829	15.85	12.42
0		5986215	11.09	8.62
0		816360	9.84	7.68
101		7640756	10.45	10.58
6368		28544679	11.62	9.06
2566		2249309	8.50	7.35
14820		7876109	10.57	7.78
0		440947	16.12	13.77
522		6859041	8.31	7.51
0		5352038	12.88	9.90
348		2398664	9.49	8.17
0		1418692	9.50	7.62
0		535676	16.57	14.35
0		6217236	10.89	10.26
32		3326111	8.93	7.01
0		4981471	10.14	9.02
67215		20114383	14.67	12.15
3958		4185126	10.39	8.85
14002		2214534	19.50	16.42
23216		872747	13.32	13.37
0		786379	14.48	11.30
6964		16657635	11.70	10.01
12100		9389567	9.59	8.68
0		828362	28.91	26.65
0		3584244	10.34	7.53
0		1764163	7.87	6.45
43221		10565577	11.98	8.73
1747		7934720	10.30	9.15
0		2834542	10.03	8.08
0		6896273	9.20	8.44
839		6237771	8.86	8.41
28303		4375578	14.17	13.75
39254		4561043	13.23	11.61
0		926257	15.84	12.70
353		8137714	12.08	9.51
1785		5374937	10.63	8.34
2220		6030216	9.06	7.17
0		3452331	10.25	9.01
0		1101462	9.39	8.86
495		9306905	10.08	7.87
0		1136848	8.13	7.26
0		2247712	8.87	7.36
0		812282	16.89	14.59
24086		5614498	16.27	13.18
0		1712082	9.90	8.07
611		2403287	12.60	9.58
232145		10676394	18.25	15.92
3298		11705162	11.48	9.85
0		4034196	9.32	6.72
1976		3945566	8.98	7.68

72719		11084786	12.68	10.00
2108		596694	15.97	12.81
0		5720327	11.14	9.21
0		871885	9.19	7.52
136		7010817	10.19	10.55
6809		24733976	11.32	8.75
2837		2239350	8.15	6.70
13734		8137572	10.27	7.61
0		436546	15.85	13.80
527		7309613	8.23	7.60
0		5312443	12.70	9.87
343		2479013	9.19	8.16
0		1452960	8.92	7.42
0		605894	16.04	14.02
0		7815050	10.34	10.38
36		3764694	8.28	7.02
0		5239855	10.00	8.55
70736		22305862	14.96	11.47
4315		4419784	10.26	8.26
18988		2581633	18.65	15.92
27890		1016196	13.48	13.33
0		945045	13.65	11.20
7107		17964730	11.68	10.07
14040		11707842	9.29	9.12
0		842720	29.14	26.64
0		4061859	9.71	7.36
0		2009999	7.76	6.29
63408		12505242	10.64	8.02
2172		9383060	9.34	8.56
0		3265638	9.43	7.86
0		8714215	8.51	7.89
807		6528920	8.19	8.03
33682		4822798	14.42	14.42
46153		5917834	13.21	11.75
0		1030622	15.76	12.31
472		9000326	12.05	9.59
1855		6080968	10.32	8.23
2051		7639699	8.07	6.89
0		3897229	9.64	9.17
0		1278996	8.95	8.51
617		11957349	9.44	7.84
0		1322186	7.71	7.10
0		2627809	7.98	7.28
0		906403	16.45	14.15
27239		6444027	16.14	13.11
0		1847080	9.69	8.02
647		2555258	11.61	8.97
261480		12104915	17.72	15.65
4551		13840345	10.68	9.41
0		4708464	8.16	7.20
2254		4389318	8.75	7.47
12603		13211117	12.22	9.68

2436		680084	14.95	12.64
0		7156564	10.13	9.09
0		1065069	8.49	7.27
154		8542638	9.50	10.03
5635		26617376	11.25	8.92
3172		2418242	8.22	6.37
17326		10981462	9.92	7.62
0		515414	15.58	13.57
568		8767319	8.13	7.55
0		6065240	12.25	9.71
476		3262637	8.77	7.69
0		1592806	8.40	7.13
0		616356	16.40	14.52
0		8167982	10.28	10.18
39		4252432	7.85	6.89
0		5601673	9.83	8.56
71497		20265134	15.78	12.16
4448		4520052	10.36	8.31
15502		2759739	18.05	15.98
25049		1018589	13.62	13.19
0		1101851	12.94	10.95
7356		19007264	11.49	9.90
15526		12741537	9.71	9.64
0		837787	30.13	28.00
0		4172888	9.27	7.30
0		2048709	7.85	6.43
55702		12860568	10.33	8.07
2310		9678276	9.17	8.41
0		3416101	9.43	8.01
0		8743170	8.47	7.85
866		7246105	8.01	7.98
36645		4877068	14.66	14.30
50373		6245045	13.22	11.58
0		1017414	15.75	13.20
520		9060531	12.11	9.61
1945		6162916	10.28	8.08
2445		8010689	7.95	6.85
0		4392900	9.62	9.57
0		1354255	9.10	8.76
692		13064446	9.41	7.71
0		1395328	6.95	6.62
0		2672712	7.77	7.36
0		990715	16.33	14.27
30964		6750791	16.12	13.27
0		1898203	9.65	7.82
684		2597586	11.60	9.14
264330		12355377	17.31	15.45
3318		14275592	10.05	9.33
0		4960845	8.03	7.10
2369		4519191	9.24	7.95
88727		14774997	12.53	9.88
2549		659061	16.21	13.23

0		7591032	10.17	9.08
0		1124335	8.33	7.29
155		9792418	9.28	9.76
5495		29068745	10.92	8.83
3155		2449370	8.16	6.53
16896		11004454	9.61	7.48
0		522817	15.73	13.71
555		8949923	8.09	7.52
0		6148435	12.35	10.12
351		3236131	8.78	7.76
0		1581367	8.33	7.25
0		550892	16.52	14.61
0		7053870	10.55	10.29
32		3990688	7.92	7.09
0		5127184	9.92	8.76
64646		18422419	14.82	12.61
4371		4131000	10.46	8.78
18788		2625282	17.61	15.79
21972		856931	13.64	13.47
0		989718	13.04	11.05
6431		16255664	11.45	10.04
16632		10689090	9.85	9.59
0		770438	31.04	28.44
0		3725596	9.65	7.54
0		1847520	7.80	6.52
49141		11518745	11.21	8.64
2009		8541708	9.45	8.71
0		3192178	9.72	8.33
0		7504184	8.68	8.39
763		7076190	8.33	8.37
32495		4614071	14.54	13.90
40377		5153448	13.51	11.77
0		902554	15.82	12.73
516		8058490	12.49	10.20
1678		5580059	10.34	8.19
2320		6989456	8.23	7.11
0		4048156	9.71	9.57
0		1231343	9.35	9.09
604		10740747	9.91	8.00
0		1254270	7.34	6.92
0		2508341	8.06	7.47
0		948845	16.34	14.37
32735		5849644	16.69	13.42
0		1729453	10.11	8.41
592		2283779	11.85	9.43
257880		11711741	17.50	15.19
4127		12441981	10.47	9.74
0		4487116	8.32	7.15
2085		4008391	9.45	8.30
44993		13008149	12.72	9.93
2344		610679	16.35	12.91
0		6343443	10.76	9.11

0		1041784	8.38	7.39
146		8708754	9.29	9.84
5995		27042892	10.85	9.09
2669		2216936	8.34	6.84
15687		9001075	9.73	7.57
0		466071	15.96	13.76
498		8427594	8.11	7.51
0		5411569	12.63	10.24
491		2766266	8.82	7.76
0		1452122	8.50	7.53
0		559156	16.75	14.74
0		6745991	10.91	10.14
33		3528572	8.47	6.98
0		4974722	10.24	8.81
71037		20689625	14.76	12.00
4176		4180397	10.57	8.79
14116		2418504	17.95	15.63
27289		889617	15.18	13.38
0		905557	13.76	10.86
6819		15346630	11.62	10.06
13927		9929164	10.91	9.90
0		849394	31.70	29.23
0		3783544	9.97	7.68
0		1806111	7.81	6.50
42416		11215921	11.92	8.57
1976		8801463	9.93	8.75
0		2998197	10.32	8.59
0		7472746	9.11	8.38
891		6140935	8.93	8.57
31872		4589520	14.69	14.08
52560		5021810	13.67	11.51
0		953863	15.30	12.40
492		8719205	12.37	10.21
1622		5771247	10.50	8.44
1864		6533489	8.88	7.22
0		3596285	10.55	9.64
0		1211340	9.37	9.03
575		9930038	10.10	7.99
0		1268805	7.53	7.01
0		2470226	8.37	7.52
0		891726	16.44	14.12
26898		6014612	16.36	13.17
0		1712693	10.30	8.48
624		2456103	12.03	9.28
258860		11468368	17.63	14.83
3861		12752730	10.97	9.77
0		4155886	9.57	6.85
2134		4183496	9.32	8.12
64317		12367917	13.11	9.99
2579		628860	15.75	12.36
0		5880002	11.21	9.00
0		1014558	8.61	7.44

139		7569969	9.83	10.20
4741		25567798	11.34	9.05
2540		2268725	8.35	6.85
16284		8783405	10.21	7.69
0		469536	16.04	13.80
511		8653957	8.11	7.55
0		5691995	12.74	10.15
343		2695709	9.12	8.13
0		1513486	8.68	7.62
0		506541	17.42	15.20
0		6406775	10.86	9.97
33		3431429	9.10	7.39
0		5199457	10.96	9.26
66857		18647314	14.60	12.68
3930		3992644	11.09	9.26
13961		2243785	18.14	15.61
23992		833598	13.68	13.14
0		849107	13.93	10.81
6856		17132460	11.55	9.90
13672		9767895	10.73	9.71
0		817154	32.89	30.46
0		3433888	10.42	7.56
0		1651772	7.85	6.57
36389		10326545	11.90	8.65
1652		7495809	10.46	8.75
0		2827182	10.71	8.71
0		6750271	9.29	8.42
862		6282906	9.00	8.45
28512		4297456	14.23	13.95
47175		4518310	13.89	11.45
0		900024	15.35	12.06
385		7823991	12.56	10.09
1379		5125058	10.90	8.64
1527		5793414	9.40	7.33
0		3536108	10.65	9.44
0		1113616	9.52	9.09
603		9364854	10.31	7.89
0		1081338	8.31	7.40
0		2147244	8.94	7.85
0		869047	16.53	13.98
24956		5422633	16.24	13.08
0		1697996	10.50	8.32
620		2376868	12.08	9.19
248555		11083582	17.48	15.04
2590		11217590	11.23	9.80
0		3967579	10.12	7.13
1949		3802577	9.46	8.28
64962		11164931	13.34	10.00
2493		548035	16.15	12.72
0		5857275	11.26	9.14
0		917953	8.98	7.61
140		7208558	9.83	9.95

5361		26066900	11.34	8.82
2407		2188588	8.45	6.93
15271		8000422	10.47	7.69
0		427249	16.39	13.97
455		7796838	8.19	7.46
0		5222597	12.95	10.43
333		2323668	9.44	8.21
0		1346560	8.93	7.72
0		479389	17.58	15.33
0		6848557	11.24	10.46
31		3483296	9.38	7.67
0		5742924	11.76	9.85
69830		19385511	15.14	13.40
3947		4069664	11.14	9.29
13711		2286497	18.59	15.54
27044		960564	14.03	13.13
0		792899	14.73	11.00
6792		18681690	11.67	10.01
13799		10875271	11.33	10.05
0		852347	34.58	32.14
0		3556440	10.63	7.84
0		1662024	8.10	6.60
39872		10591601	12.40	8.84
1622		8191931	10.53	8.72
0		3065339	11.02	9.01
0		6510762	9.33	8.61
877		6698272	9.24	8.43
27595		4038667	15.17	14.09
47302		4785786	14.08	11.47
0		896773	15.39	12.15
471		8147713	13.21	10.59
1425		5211229	11.23	8.86
2000		6104635	10.51	8.37
0		3732998	10.67	9.74
0		1052763	9.79	9.26
552		9970856	10.55	8.01
0		999666	9.05	7.58
0		2185730	9.09	7.98
0		779440	16.92	14.29
22552		5987780	16.29	13.48
0		1818668	10.43	8.49
605		2605965	12.06	9.17
222430		10634561	18.35	15.60
2373		12103017	11.59	9.59
0		4556398	9.71	7.19
1915		3635559	9.52	8.22
82095		11163438	13.60	10.07
2224		569877	13.47	11.94
0		6407258	11.48	9.33
0		853737	9.57	7.70
127		7084251	9.97	10.00
5135		28265744	11.45	8.93

2222		2193164	8.92	7.57
15195		8602935	10.88	7.73
0		426804	16.49	14.34
525		7293294	8.33	7.43
0		5369370	13.15	10.40
280		2313785	9.81	8.23
0		1424637	9.16	7.76
0		462332	17.99	15.54
0		8371256	11.28	10.63
36		4319455	9.53	7.83
0		7030072	11.76	10.32
69509		20934233	15.32	15.70
3850		4410192	11.93	10.13
17523		2487857	18.38	15.54
29707		1083306	14.12	13.11
0		985050	14.14	10.61
7548		21580745	11.77	9.90
15905		13033274	12.00	10.40
0		801895	35.84	33.48
0		3828566	11.11	8.39
0		1870972	8.49	6.95
41813		12087897	12.09	9.00
1458		8851981	10.15	8.75
0		3851037	11.14	9.27
0		7193914	9.13	8.59
971		7931118	9.57	8.73
27808		4560576	15.29	15.30
49563		5690754	13.84	11.57
0		991828	15.31	11.80
396		8914169	13.78	10.98
1405		5530803	11.43	9.09
1489		7395851	10.91	9.25
0		4547089	10.34	9.63
0		1024125	10.18	9.23
639		12242364	10.21	8.10
0		961562	10.27	8.34
0		2396067	10.42	8.63
0		887315	16.82	14.18
26139		6767986	15.99	14.45
0		2036741	11.53	9.22
672		3064490	11.55	8.70
239356		12068904	19.12	17.04
2182		12943768	12.05	9.68
0		5984426	9.74	8.06
1721		3542983	9.73	8.23
71245		12367938	13.72	10.18
2020		663068	14.05	13.21
0		7530222	10.85	9.50
0		865375	10.27	8.20
124		8576727	9.83	10.13
5533		34690738	11.43	9.10
2399		2348311	9.27	8.03

15511		9997807	11.08	7.96
0		442847	16.27	13.91
527		7284658	8.52	7.51
0		5610462	13.70	10.90
301		2462505	9.43	7.93
0		1373223	9.47	7.94
0		472284	18.86	15.59
0		8841131	11.33	10.66
39		4981495	9.60	7.90
0		8293471	11.84	10.42
72802		22494616	16.25	16.24
3816		5170979	12.14	10.01
14511		2875429	18.06	15.37
30906		1250831	13.03	12.67
0		1122746	13.81	10.43
7533		22330114	11.79	9.90
13737		14282450	11.96	10.12
0		852086	36.23	33.94
0		4496021	11.57	8.73
0		2463568	8.53	6.71
45739		14689248	11.93	8.81
1458		10410664	10.00	8.75
0		4549866	11.31	9.23
0		8174077	9.12	8.34
919		8735902	9.46	8.65
29969		5347790	14.27	14.50
47400		6657466	13.23	11.40
0		1030094	15.14	12.03
295		10806640	13.76	10.48
1453		6502103	11.60	9.14
1691		8977143	11.24	9.44
0		5050467	10.03	9.35
0		1135267	10.42	9.34
627		13245624	10.45	8.44
0		1077428	9.92	8.17
0		2995063	10.77	8.79
0		984672	16.31	13.95
26267		8582856	16.30	14.38
0		2282666	11.83	9.40
817		3773572	11.46	8.73
245516		14136576	19.27	17.33
2502		15495912	12.35	9.61
0		6760438	9.65	8.23
2042		3746986	9.87	8.20
67282		13682214	13.65	10.34
2309		833553	13.05	11.97
0		8211189	11.08	9.55
0		994396	10.19	8.17
134		9659717	10.06	10.28
5815		37427183	11.34	8.97
2809		2769307	9.44	7.64
15940		11425994	11.32	8.19

0		495752	16.18	13.85
612		7091765	8.53	7.46
0		6744423	13.30	10.61
308		2728615	9.54	8.00
0		1439719	9.72	7.90
0		492432	18.37	15.22
0		9259126	11.40	10.64
36		5168861	9.65	7.84
0		8778086	11.66	10.09
71496		24726135	15.60	15.70
4029		5280293	12.15	10.23
14594		2976269	17.75	15.33
26254		1084948	13.06	12.79
0		1167448	13.73	10.64
6993		23387017	11.79	10.00
16200		14494856	12.12	10.49
0		866770	36.98	34.76
0		4219221	11.25	8.63
0		2337051	8.65	6.71
42368		14102366	11.57	9.16
1743		9862957	10.04	8.67
0		4342387	11.27	9.21
0		8072706	9.07	8.40
985		8861606	9.51	8.72
29055		5045982	15.21	15.17
41922		6095919	13.45	11.49
0		1017110	15.30	12.44
303		9847002	13.95	10.70
1461		6225166	11.61	9.07
1677		8545709	11.39	9.51
0		5122265	10.04	9.35
0		1177143	10.36	9.22
669		13217013	10.51	8.33
0		1093091	10.11	8.12
0		2905110	10.64	8.56
0		1010701	16.46	13.98
25893		7833863	16.64	14.43
0		2305298	12.37	9.79
759		3812864	11.52	8.98
228789		14092725	19.30	17.10
2401		14513367	12.16	9.72
0		6640192	9.88	8.43
1960		4002284	9.85	8.11
71307		13587729	13.74	10.20
2133		721126	14.27	12.64
0		8279262	11.25	9.48
0		1058209	9.90	8.03
130		10185872	9.98	10.24
6052		40524320	11.32	9.31
3345		2819814	9.56	7.39
16341		10500635	11.44	8.27
0		485004	16.34	13.88

821		7310331	8.45	7.44
0		6438304	13.16	10.68
315		2797852	9.70	8.20
0		1381181	9.47	7.62
0		482676	18.29	15.27
0		7665685	11.53	10.32
34		4354435	9.68	7.79
0		7382562	11.52	9.82
68903		24213724	15.27	15.40
4069		4644268	11.97	9.95
16943		2502535	18.03	15.21
30081		949694	13.23	12.62
0		1032820	13.99	10.24
8281		22338225	11.75	9.84
13470		12244665	11.58	9.87
0		841189	37.53	35.00
0		3544774	11.44	8.23
0		1903317	6.76	5.51
41330		11683777	12.79	8.52
1442		8306968	10.77	9.02
0		3424145	11.01	9.10
0		7254582	9.53	8.82
948		8349417	9.58	8.69
27242		4738772	15.71	15.55
43626		5190081	13.53	11.27
0		932566	15.43	11.79
272		8242872	13.35	10.23
1388		5418354	11.78	9.25
1942		6676717	10.35	8.37
0		4687006	9.96	9.27
0		1003522	10.46	9.28
650		11071602	11.03	8.46
0		1023397	10.09	8.21
0		2369113	10.97	8.82
0		952900	16.50	13.80
24017		6807482	16.14	13.44
0		2035376	11.40	9.41
677		3157286	11.52	9.04
224983		12741289	18.91	16.73
2116		12368120	12.09	9.77
0		4792471	11.12	8.65
2043		3679753	9.86	8.06
87411		12099054	14.02	10.17
2135		637793	14.52	12.99
0		6996985	11.86	9.63
0		923067	10.25	8.21
129		8881852	10.07	10.41
6403		35545250	11.33	9.06
3403		2492584	9.44	7.95
15014		9075341	11.28	8.07
0		449164	16.30	13.95
656		6907624	8.57	7.58

0		5473376	13.73	10.72
371		2373201	9.90	8.33
0		1322763	9.64	7.74
0		507001	18.17	14.67
0		6476183	11.71	11.06
33		3652207	9.45	7.59
0		5858852	11.07	9.70
71072		20897862	14.30	13.96
4292		4225145	11.03	9.48
14187		2226169	18.56	15.13
26810		880709	13.28	12.77
0		860775	14.15	10.45
7084		18555104	11.65	10.07
12102		9954443	10.87	9.56
0		859840	36.71	34.52
0		3495715	11.08	7.83
0		1670597	7.89	6.34
32155		10614544	12.88	8.54
1535		8034894	11.08	9.00
0		2939389	10.53	8.71
0		7037872	9.57	8.26
987		7016908	9.53	8.74
27446		4284884	14.10	13.98
43097		4523983	13.32	10.92
0		915412	15.42	12.10
286		8092166	13.59	10.42
1392		5257818	11.28	8.48
1527		5953894	10.06	7.51
0		3838170	10.31	9.33
0		1111904	10.28	9.29
559		9456695	11.24	8.53
0		1055899	9.31	7.62
0		2201077	9.60	7.92
0		870885	16.67	13.56
24157		5639614	15.91	12.74
0		1800498	12.89	9.58
653		2667657	11.39	8.98
242219		11300104	18.87	15.73
2249		11689199	11.98	9.51
0		4292541	10.49	7.72
1927		3575051	9.84	8.35
65469		11283148	13.76	9.96
2019		597486	12.42	11.33
0		5936438	11.58	9.21
0		847975	10.13	7.88
122		7148790	10.21	10.14
5940		28824990	11.41	8.75
3185		2306436	9.35	8.02
14986		8005104	11.15	8.08
0		436476	17.16	14.18
591		6971994	8.50	7.59
0		5342604	13.32	10.37

388		2351521	10.05	8.54
0		1354846	10.11	8.06
0		559101	17.90	14.42
0		6204638	12.10	10.55
32		3341403	9.32	7.63
0		4914021	10.30	8.86
69237		19649932	15.40	12.79
4309		4169388	11.00	9.44
17446		2138806	18.51	15.46
24262		847937	11.87	12.56
0		825587	13.97	10.34
6802		15961038	11.71	10.21
12021		9396037	10.48	9.65
0		806876	36.56	34.39
0		3552347	10.34	7.57
0		1807932	7.89	6.39
45386		10627755	12.40	8.67
1647		7846512	10.29	8.64
0		2855769	10.44	8.55
0		7019227	9.30	8.55
872		6183076	8.74	8.02
28171		4149944	14.62	13.91
40621		4557340	12.84	10.68
0		878357	15.37	12.26
501		8124518	12.80	10.05
1360		5333344	10.63	7.91
1596		5975370	9.25	7.36
0		3455152	10.53	9.42
0		1122021	9.83	8.95
497		9273144	10.42	8.30
0		1187059	8.64	7.57
0		2294895	9.02	7.66
0		815747	16.67	13.90
24308		5236471	16.11	12.77
0		1716542	10.34	8.98
654		2408864	11.76	8.95
221378		10665727	17.95	14.64
2619		11574740	11.71	9.44
0		4121881	9.54	7.16
2002		3909816	9.75	8.38
50476		11017082	13.57	10.04
2208		597330	13.19	11.90
0		5695302	11.47	9.58
0		885821	9.59	7.75
162		7044932	9.99	10.06
6559		24647640	11.39	8.77
3284		2283311	8.98	7.27
14823		8024219	10.88	8.17
0		422342	16.62	14.13
640		7591480	8.50	7.69
0		5336631	13.12	10.31
417		2478600	9.66	8.49

0		1519856	9.58	7.75
0		602628	17.76	14.45
0		6547979	13.26	10.69
31		3636549	8.68	7.54
0		5708566	9.97	8.67
67459		21009272	15.29	11.79
5170		4504525	10.76	8.98
13634		2370232	18.17	15.27
25220		905300	12.26	12.27
0		888496	13.58	10.16
6944		16229700	11.64	10.08
13508		10436410	10.25	9.67
0		805775	36.21	33.77
0		4050887	9.71	7.24
0		2015486	7.45	5.76
44105		11635854	11.17	8.13
1857		8697924	9.85	8.74
0		3221090	9.95	8.35
0		7612739	9.12	8.36
903		6582355	8.30	7.98
30681		4524952	15.37	14.37
43028		5140770	12.88	10.86
0		974686	15.29	12.36
603		8794536	13.17	10.18
1564		5786282	10.33	7.63
1791		6880701	8.71	7.14
0		3782961	10.06	9.58
0		1259021	9.60	9.03
546		10301951	10.06	8.34
0		1311774	8.39	7.77
0		2542917	8.41	7.66
0		861589	16.69	13.93
15967		5864946	15.93	12.51
0		1952890	10.63	8.68
612		2682004	11.08	8.57
245169		11404338	17.31	14.46
3659		12735205	10.96	9.22
0		4698724	8.42	7.08
2354		4524413	9.62	8.10
96670		12303814	13.28	9.64
1961		642874	14.32	12.73
0		6204949	11.34	9.41
0		1014848	9.16	7.53
174		7715595	10.04	10.27
5299		26833192	11.08	8.63
3470		2530121	8.95	6.95
15742		9158720	10.51	8.16
0		493430	16.23	13.98
692		8795556	8.44	7.72
0		5905418	12.82	10.20
340		2736334	9.48	8.21
0		1599994	9.23	7.88

Average Retail Price Industrial (c/kWh)	Average Retail Price Transportation (c/kWh)	Average Retail Price Other (c/kWh)	Average Retail Price All Sectors (c/kWh)
8.74		12.95	9.33
4.18		5.28	5.32
4.73		6.55	6.16
5.34		5.19	7.07
6.03		3.69	8.04
4.49		6.90	5.87
7.37		11.48	8.80
4.00		5.43	5.00
4.35		9.53	6.07
5.01		6.84	7.06
4.55		7.63	6.08
6.88		8.73	8.39
3.76		5.60	5.49
2.55		5.84	3.90
5.17		6.20	6.74
4.16		7.24	5.35
5.82		7.31	6.97
3.64		4.47	4.43
4.48		6.14	6.03
7.03		9.21	7.91
4.18		7.21	5.25
6.86		9.86	8.22
5.76		8.72	7.02
3.82		5.98	4.98
4.70		6.58	5.85
4.48		7.82	5.87
3.02		3.68	4.29
4.67		6.61	6.33
4.71		3.35	5.39
4.36		5.80	5.40
7.63		8.74	9.07
7.08		14.28	8.52
5.02		5.69	6.95
4.03		4.25	5.16
5.13		6.94	8.73
3.98		6.01	5.59
3.41		4.66	4.87
3.30		5.53	4.29
5.85		9.90	7.32
7.46		7.26	8.16
3.95		5.42	5.57
4.65		3.33	5.85
4.82		6.77	5.42
4.19		6.32	5.54
3.75		4.08	5.50
4.49		5.41	5.85
7.85		11.89	8.97
2.54		3.45	3.60

4.09		6.16	5.45
3.47		6.98	4.65
3.51		3.20	4.20
8.27		11.99	9.17
3.63		5.18	5.18
4.87		6.74	6.41
5.23		5.22	7.11
6.37		4.23	8.46
4.10		6.59	5.43
7.50		12.32	9.14
4.26		5.89	5.13
4.34		10.21	6.13
4.96		6.72	6.98
4.59		7.82	6.31
7.26		9.03	8.74
3.74		5.91	5.56
2.58		5.76	3.90
5.11		6.36	6.87
4.04		7.75	5.28
5.02		7.52	6.35
3.56		4.59	4.40
4.46		6.70	5.98
7.80		10.50	8.70
4.26		7.87	5.43
6.84		10.54	8.31
5.81		9.85	7.04
4.05		6.49	5.18
4.87		6.89	6.13
4.70		8.18	6.09
3.10		3.82	4.32
4.60		7.02	6.28
4.64		3.28	5.39
4.36		5.74	5.48
7.44		13.06	9.09
7.14		15.88	8.70
4.99		5.76	6.93
4.14		4.36	5.36
5.62		7.24	9.09
4.05		6.03	5.80
3.38		4.68	5.09
3.29		5.74	4.27
5.76		10.10	7.31
8.19		9.04	8.94
3.97		5.53	5.47
4.68		3.24	5.94
4.81		6.91	5.37
3.91		5.45	5.24
3.75		4.09	5.48
4.12		5.38	5.50
7.88		12.15	9.17
2.47		3.30	3.59
3.99		6.52	5.31

3.54		7.78	4.72
3.43		9.46	4.20
8.36		14.32	9.23
4.10		5.11	5.19
4.82		7.01	6.42
5.24		4.87	7.13
6.36		4.06	8.40
4.32		7.21	5.71
7.35		12.21	9.16
4.17		5.72	5.02
4.25		10.08	6.11
4.95		6.78	6.93
4.71		8.16	6.35
7.86		9.63	9.30
3.72		5.19	5.52
2.51		6.32	3.85
5.47		6.59	7.15
4.10		7.95	5.35
5.06		7.37	6.43
3.47		4.66	4.32
4.42		7.45	6.03
7.13		10.80	8.15
4.45		7.88	5.51
6.83		10.48	8.27
5.90		9.97	7.10
4.04		6.50	5.18
4.74		6.82	6.13
4.59		8.29	6.03
3.01		3.95	4.20
4.59		7.08	6.25
4.72		4.09	5.52
4.28		5.85	5.49
7.54		13.07	9.11
7.12		15.16	8.69
5.01		5.85	7.00
4.26		4.01	5.33
5.42		7.34	9.04
3.80		6.36	5.60
3.63		4.88	5.20
3.25		5.51	4.29
5.78		10.28	7.33
7.71		8.73	8.52
4.07		5.79	5.53
4.53		3.60	5.91
4.79		6.82	5.38
4.14		6.09	5.59
3.71		4.16	5.47
4.26		5.22	5.89
7.25		12.15	8.96
2.42		3.59	3.57
3.94		6.49	5.30
3.53		7.95	4.71

3.53		9.01	4.26
8.02		13.64	9.63
4.23		5.43	5.48
4.70		6.84	6.37
5.56		5.17	7.43
6.25		4.54	8.18
4.53		7.81	5.97
7.19		13.20	8.78
4.26		5.67	5.08
4.30		10.20	6.12
5.01		7.13	7.03
4.77		7.96	6.43
8.04		9.76	9.45
3.66		6.52	5.60
2.58		7.39	3.79
5.18		6.53	7.04
3.97		8.43	5.26
5.12		7.69	6.42
3.50		4.66	4.34
4.19		6.42	5.84
7.32		10.30	8.24
4.47		8.07	5.60
5.15		10.37	7.05
6.00		10.68	7.20
3.96		7.10	5.15
4.67		6.99	6.19
4.59		8.27	6.06
2.47		4.06	3.65
4.53		7.12	6.16
4.61		3.55	5.60
4.19		6.15	5.43
7.44		13.12	9.01
7.38		17.15	8.92
4.93		5.75	6.97
4.23		3.97	5.25
5.24		8.83	8.98
4.01		6.21	5.77
3.41		4.84	5.14
3.09		5.37	4.18
5.91		11.07	7.47
7.61		9.22	8.63
4.07		5.87	5.53
4.51		3.88	6.04
4.77		6.88	5.35
4.00		6.04	5.56
3.73		4.54	5.45
4.26		5.41	5.91
6.19		11.69	7.69
2.14		3.12	3.29
4.01		6.42	5.38
3.48		8.14	4.65
3.52		9.55	4.25

8.07		13.65	9.57
4.49		6.04	5.52
5.05		7.17	6.69
5.65		5.03	7.57
6.91		4.04	8.58
4.62		8.32	6.13
7.33		13.34	9.02
4.25		5.83	5.06
4.34		10.34	6.18
5.03		6.92	7.01
4.72		8.17	6.45
7.59		9.51	9.01
3.70		6.28	5.65
2.61		5.38	3.73
5.31		6.81	7.22
4.17		8.80	5.43
4.92		8.21	6.67
3.42		4.73	4.30
4.13		6.05	5.88
7.38		11.45	8.38
4.66		8.29	5.77
5.17		10.71	7.00
5.88		10.90	7.14
4.09		7.89	5.28
5.04		7.32	6.80
4.81		7.93	6.20
2.35		4.49	3.39
4.52		7.05	6.15
4.85		3.63	5.89
4.09		6.29	5.46
7.56		13.25	9.09
7.38		17.94	9.05
5.07		5.77	7.13
4.28		4.28	5.10
5.20		8.52	9.06
3.98		6.18	5.80
3.53		5.21	5.35
2.88		4.48	3.97
6.04		11.17	7.71
7.36		9.44	8.35
4.00		5.66	5.40
4.62		4.15	6.22
4.80		6.84	5.34
4.07		6.29	5.86
3.75		3.95	5.35
4.30		5.29	6.14
5.83		11.73	7.67
2.01		2.92	3.11
4.06		6.58	5.36
3.53		8.84	4.69
3.40		9.78	4.15
7.48		13.93	9.66

4.65		6.46	5.86
5.33		7.27	7.13
6.14		5.88	8.43
7.63		4.80	9.05
4.70		9.50	6.22
8.05		14.80	9.58
6.32		6.06	6.92
4.88		10.81	6.99
5.14		6.80	7.01
5.18		8.41	6.96
7.04		9.01	8.51
4.32		6.47	6.43
2.76		4.60	3.77
5.60		7.51	8.11
4.04		8.88	5.40
4.96		9.09	6.80
3.70		4.93	4.62
4.06		6.85	5.98
7.92		11.67	8.75
5.38		9.57	7.02
5.24		11.44	6.95
5.84		11.07	7.11
4.45		7.75	5.70
5.39		6.94	7.22
4.60		8.09	6.15
2.60		4.79	3.53
4.85		6.89	6.27
4.91		3.89	6.09
4.39		6.81	6.03
7.59		12.33	9.13
7.65		19.15	9.56
5.23		5.96	7.34
4.97		4.33	5.44
5.79		7.76	9.40
4.00		6.35	6.01
3.94		5.91	6.05
3.05		4.68	4.02
6.02		11.02	7.77
8.75		9.96	9.47
4.43		5.55	5.69
4.73		4.55	6.41
4.71		7.02	5.29
3.79		5.99	5.68
3.92		4.59	5.54
4.23		5.26	6.26
5.78		12.44	7.39
2.23		2.89	3.15
3.97		6.94	5.37
3.55		8.99	4.70
3.47		8.63	4.24
7.95		13.42	9.58
4.73		5.79	5.78

5.53		7.36	7.04
6.08		5.98	8.51
8.87		4.40	9.68
4.59		8.12	6.03
7.44		13.78	9.01
6.16		5.99	6.97
4.90		10.12	7.05
5.09		6.90	7.03
5.12		8.23	7.00
6.63		8.55	8.15
4.48		6.55	6.54
2.76		4.30	3.69
6.10		7.12	8.73
4.10		8.85	5.40
4.97		9.45	6.95
3.96		4.73	4.82
4.10		7.44	6.13
8.40		11.15	9.25
6.17		8.84	7.45
5.66		11.15	7.27
5.87		10.54	7.20
4.25		6.86	5.58
5.47		6.92	7.15
4.56		7.98	6.12
2.73		4.38	3.57
5.19		6.66	6.68
4.95		3.73	6.10
4.26		7.29	5.99
7.50		13.90	9.16
7.68		18.46	9.64
5.19		5.85	7.39
5.49		4.39	5.43
6.79		7.71	10.02
4.17		6.02	6.14
3.82		5.60	5.89
3.01		4.25	4.01
6.07		11.99	8.00
9.34		9.89	9.99
4.47		5.25	5.81
4.70		5.42	6.42
4.66		6.76	5.29
4.04		6.86	6.07
3.94		4.34	5.47
4.26		5.13	6.34
5.97		13.37	7.59
2.37		2.76	3.21
4.00		6.66	5.41
3.65		9.01	4.84
3.50		7.71	4.31
7.32		12.15	9.52
4.38		5.97	5.85
5.58		7.35	7.16

5.90		5.61	8.32
8.81		4.80	9.67
4.60		5.85	5.98
7.52		13.05	9.05
6.58		6.31	7.30
4.70		10.51	6.96
5.14		6.94	7.04
4.94		8.29	6.87
6.32		8.30	7.77
4.56		6.41	6.72
2.65		4.20	3.66
5.80		6.77	8.34
4.07		8.62	5.38
5.05		8.85	6.86
3.85		4.82	4.75
4.18		6.57	6.15
8.34		11.33	9.26
6.20		8.98	7.44
5.44		10.67	7.25
5.83		10.11	7.14
4.28		6.04	5.58
5.37		6.66	7.13
4.66		7.94	6.15
2.77		4.32	3.58
5.07		7.45	6.64
4.91		3.69	6.07
4.15		6.74	5.84
7.45		12.63	9.12
7.57		17.26	9.57
5.03		5.89	7.28
5.59		5.12	5.62
6.48		7.60	9.88
4.10		5.74	6.07
3.99		5.82	6.03
3.01		3.99	3.96
6.13		11.21	8.00
9.10		9.48	9.76
4.41		5.43	5.76
4.87		4.41	6.23
4.57		6.98	5.26
4.01		6.36	5.95
3.89		3.74	5.35
4.21		5.04	6.24
5.73		12.93	7.49
2.39		2.74	3.19
3.92		6.75	5.38
3.56		8.79	4.75
3.44		7.39	4.12
7.28		13.32	9.56
4.44		5.52	5.70
5.43		7.26	7.12
5.78		5.47	8.21

8.45		4.53	9.36
4.41		5.70	5.73
7.64		13.21	9.15
6.47		6.17	7.25
4.78		10.57	6.94
5.10		6.77	7.03
4.97		8.29	6.77
6.56		8.30	7.95
4.35		6.35	6.46
2.72		3.96	3.74
5.72		7.25	8.46
3.99		8.38	5.29
4.75		8.58	6.43
3.82		4.81	4.69
4.13		8.22	6.14
8.39		12.21	9.54
6.23		9.23	7.48
5.47		11.18	7.25
5.84		9.84	7.19
4.59		6.80	5.76
5.13		6.66	6.50
4.65		7.89	6.14
2.83		5.01	3.80
5.14		6.72	6.63
4.84		3.94	6.06
4.07		6.14	5.73
7.57		13.05	9.14
7.52		16.30	9.48
4.86		5.66	7.06
5.83		5.19	5.90
6.47		8.11	9.98
4.19		6.31	6.22
3.93		6.33	5.99
3.15		4.45	4.13
6.01		11.42	7.97
9.03		9.13	9.74
4.48		5.07	5.75
4.76		4.79	6.31
4.69		6.87	5.30
4.02		6.23	6.09
3.89		4.04	5.45
4.35		5.28	6.16
5.99		12.36	7.66
2.42		2.85	3.23
4.02		6.42	5.37
3.49		8.79	4.57
3.41		7.13	4.16
7.43		14.32	9.69
4.38		5.48	5.59
5.02		7.96	6.64
5.66		5.51	8.09
8.38		4.63	9.28

4.48		7.86	5.91
7.69		13.08	9.47
6.24		5.76	6.94
4.38		10.58	6.17
5.26		6.54	7.07
4.66		8.05	6.29
8.08		9.86	9.50
3.74		5.63	5.74
2.59		4.91	3.86
5.54		6.98	7.64
4.09		7.55	5.41
4.56		7.71	6.24
3.45		4.67	4.40
4.47		6.33	6.16
8.61		11.75	9.98
5.43		8.33	6.82
5.54		11.73	7.26
5.79		9.85	7.00
4.03		6.97	5.19
4.64		6.75	6.09
4.78		7.76	6.29
2.82		4.73	3.82
4.66		7.02	6.42
5.00		3.63	5.99
3.94		6.01	5.17
7.36		13.59	9.09
7.13		14.57	8.80
4.85		5.58	7.03
4.77		4.82	5.48
5.84		8.09	9.58
4.06		6.14	5.94
3.49		5.95	5.28
3.16		4.63	4.18
6.07		10.82	7.71
8.49		8.82	9.24
4.05		5.47	5.43
4.60		3.64	6.14
4.52		6.82	5.20
4.07		6.43	6.07
3.77		4.32	5.45
4.20		5.32	6.00
5.85		11.93	7.55
2.41		3.53	3.36
3.95		6.52	5.35
3.68		8.34	4.89
3.47		8.16	4.15
8.05		11.99	9.78
4.43		5.58	5.54
5.01		6.94	6.40
5.14		5.23	7.23
6.75		5.46	8.64
4.53		7.72	5.91

7.84		12.12	9.54
3.99		5.26	4.75
4.37		10.80	6.18
5.16		6.60	7.07
4.75		8.35	6.39
9.21		10.98	10.63
3.84		5.88	5.63
2.47		6.63	3.81
4.75		6.24	6.61
3.97		7.64	5.28
4.44		7.54	6.18
3.36		4.60	4.32
3.96		7.24	5.73
8.02		11.26	9.12
4.61		8.09	5.89
5.81		11.12	7.63
5.78		9.57	6.96
4.10		6.60	5.21
4.69		6.80	6.16
4.72		8.05	6.13
3.23		4.53	4.34
4.61		7.27	6.24
4.72		3.69	5.73
4.02		5.69	5.21
7.40		14.38	9.10
7.38		14.25	8.88
4.80		5.63	6.91
4.19		4.26	5.17
5.44		8.27	9.17
4.11		6.29	5.94
3.32		4.38	5.06
3.41		5.01	4.33
5.99		10.66	7.68
8.07		8.70	8.97
4.00		5.78	5.44
4.59		3.66	6.10
4.59		6.83	5.25
4.16		6.31	5.82
3.86		4.13	5.45
4.29		5.46	6.02
6.87		11.17	8.19
2.52		3.24	3.48
3.97		6.08	5.33
3.64		7.98	4.79
3.57		9.30	4.30
7.57		13.59	9.24
4.38		5.78	5.59
4.85		6.25	6.31
5.13		5.29	7.19
6.07		6.02	8.37
4.50		7.04	5.84
7.71		12.30	9.29

4.03		5.38	4.83
4.52		10.31	6.47
5.13		7.06	7.14
4.91		8.31	6.41
9.53		11.14	10.96
3.77		5.75	5.53
2.60		6.24	3.97
4.96		6.13	6.67
4.21		7.34	5.45
4.72		7.24	6.33
3.32		4.58	4.31
3.74		7.99	5.79
8.28		10.03	9.09
4.65		7.73	5.68
7.62		11.20	8.99
5.92		9.09	7.11
4.02		6.31	5.22
4.47		6.51	5.85
4.63		8.23	6.06
3.48		3.85	4.74
4.72		7.32	6.36
4.70		3.44	5.58
4.21		6.42	5.33
7.20		14.03	8.99
7.29		13.61	8.91
4.75		5.85	7.12
4.19		4.29	5.17
5.79		9.32	9.43
3.93		6.12	5.83
3.64		5.43	5.09
3.34		5.20	4.41
6.05		10.43	7.66
9.15		9.45	10.07
4.15		5.80	5.61
4.57		3.72	6.00
4.57		6.88	5.26
3.99		6.10	5.52
3.67		4.21	5.56
4.27		5.58	6.01
7.96		12.42	10.21
2.73		3.23	3.73
3.97		6.21	5.39
3.64		7.49	4.85
3.44		9.54	4.16
8.39		11.61	9.64
4.31		5.59	5.56
4.79		6.50	6.29
5.21		5.74	7.01
6.07		4.90	8.58
4.56		7.03	5.93
7.80		11.74	9.24
4.01		5.47	4.90

4.69		10.97	6.23
5.34		6.85	7.35
4.82		8.36	6.49
9.72		11.23	11.14
3.85		5.11	5.58
2.54		5.85	3.99
4.71		5.70	6.28
4.19		7.09	5.39
4.88		7.99	6.22
3.42		4.58	4.43
4.14		7.84	5.89
8.54		11.13	9.50
4.54		7.69	5.71
7.54		11.22	9.07
5.94		8.32	7.28
3.89		6.32	5.14
4.46		6.29	5.74
4.52		8.03	5.97
3.31		3.79	4.67
4.64		6.95	6.36
4.66		3.29	5.31
4.01		5.89	4.96
6.37		11.40	8.31
7.62		13.83	9.05
4.77		5.75	7.06
4.58		4.76	5.60
5.92		8.66	9.52
4.04		6.03	5.84
3.51		4.65	4.90
3.22		5.22	4.25
6.09		10.16	7.63
9.39		9.30	10.03
4.11		5.91	5.73
4.52		3.61	5.74
4.42		6.86	5.21
3.97		6.12	5.55
3.90		4.29	5.66
4.38		5.56	6.12
8.01		13.03	10.07
2.60		3.60	3.71
4.01		6.28	5.44
3.52		7.54	4.71
3.51		7.02	4.31
9.02		11.42	9.69
4.24		5.57	5.46
4.79		6.67	6.36
5.17		5.95	7.23
6.41		4.93	8.76
4.67		7.22	6.15
7.77		12.85	9.47
4.33		5.93	5.14
4.82		10.49	6.60

5.43		7.04	7.45
4.67		8.38	6.34
9.46		11.10	10.90
3.80		6.39	5.63
2.57		5.78	3.94
4.89		5.89	6.46
4.03		7.83	5.23
5.07		7.65	6.39
3.44		4.60	4.40
4.40		7.88	6.10
8.40		11.72	9.37
4.80		8.24	5.90
7.47		12.02	9.11
6.14		9.15	7.41
4.06		6.72	5.17
4.39		6.63	5.61
4.47		7.95	5.99
3.28		4.30	4.61
4.62		7.12	6.33
4.71		3.52	5.49
4.11		6.06	5.21
6.49		13.03	8.33
7.57		15.86	9.17
4.79		5.83	7.19
4.71		5.17	5.89
5.91		7.88	9.42
4.22		6.15	5.99
3.74		5.24	5.47
3.34		6.57	4.36
5.94		10.66	7.57
9.37		9.64	10.05
4.12		5.68	5.62
4.60		3.49	5.93
4.53		6.65	5.25
4.26		6.21	5.88
3.63		4.09	5.52
4.27		5.75	6.08
8.44		13.08	10.35
2.52		3.51	3.57
4.08		6.66	5.39
3.55		8.08	4.70
3.46		6.82	4.21
8.57		10.96	9.70
4.36		5.70	5.56
4.79		6.81	6.41
5.29		6.09	7.30
6.51		4.58	8.78
4.43		7.36	5.89
7.93		13.40	9.58
4.36		5.95	5.17
4.76		10.97	6.54
5.41		7.02	7.43

4.80		8.60	6.44
8.63		10.23	10.12
3.96		6.14	5.82
2.53		6.03	3.88
5.31		6.51	7.01
4.16		7.78	5.37
4.78		8.33	6.36
3.39		4.73	4.38
4.10		7.59	5.83
8.04		11.12	8.83
4.81		8.27	5.93
7.36		11.71	9.05
6.15		9.45	7.37
4.04		6.71	5.18
4.46		7.42	5.93
4.50		8.19	5.98
3.22		4.31	4.54
4.57		7.29	6.33
4.87		3.66	5.60
4.33		6.25	5.40
6.57		11.80	8.36
7.54		15.71	9.16
4.80		6.52	7.22
4.36		4.41	5.36
5.68		7.29	9.27
4.15		6.17	5.94
3.92		5.13	5.54
3.24		6.31	4.37
6.15		10.51	7.62
8.97		9.97	9.74
4.15		6.01	5.63
4.48		3.81	5.92
4.49		7.05	5.22
4.20		6.15	5.85
3.76		4.38	5.48
4.26		5.61	6.09
7.36		13.58	9.08
2.45		3.56	3.60
4.12		6.81	5.50
3.67		8.14	4.80
3.49		7.14	4.23
8.06		12.67	9.79
4.38		6.01	5.57
4.75		6.55	6.44
5.34		5.75	7.51
6.73		4.22	8.89
4.28		7.55	5.67
7.77		13.90	9.39
4.49		5.80	5.22
4.81		10.90	6.61
5.25		6.88	7.15
4.54		8.44	6.22

8.10		9.67	9.56
3.92		6.32	5.81
2.61		8.66	3.82
5.45		7.02	7.57
4.04		8.40	5.34
4.85		8.05	6.41
3.32		4.73	4.26
4.23		7.23	5.92
8.00		11.98	9.03
4.88		8.88	6.00
5.76		12.40	7.95
6.08		9.93	7.28
3.98		7.20	5.15
4.49		7.14	6.05
4.52		8.15	6.06
2.83		4.16	4.00
4.48		7.26	6.19
4.85		3.63	5.74
3.97		6.31	5.24
6.70		12.57	8.37
7.59		17.60	9.31
4.69		5.47	6.91
4.47		4.56	5.55
5.52		7.88	9.29
4.15		6.13	5.99
3.91		5.57	5.64
3.17		6.37	4.28
6.18		11.27	7.72
8.51		10.39	9.58
3.98		5.66	5.41
4.51		3.88	6.08
4.55		6.53	5.22
4.03		5.87	5.66
3.64		4.28	5.43
4.22		5.58	6.09
6.63		13.54	7.53
2.37		3.28	3.41
4.10		6.99	5.47
3.60		8.80	4.76
3.54		7.23	4.33
8.35		12.79	9.95
4.28		6.32	5.51
4.83		6.81	6.55
5.54		6.07	7.71
7.38		4.12	9.20
4.59		7.89	6.10
7.80		13.92	9.59
4.57		6.16	5.29
4.77		11.11	6.60
5.30		6.76	7.11
4.72		8.53	6.44
7.23		8.48	8.69

3.95		6.17	5.89
2.50		6.89	3.80
5.42		7.12	7.63
4.00		8.66	5.37
5.07		8.71	6.58
3.25		4.53	4.29
4.18		6.20	5.97
8.24		13.61	9.54
4.78		9.29	6.23
7.13		12.03	8.67
5.87		9.90	7.07
4.18		8.43	5.39
5.04		8.08	7.04
4.37		7.96	6.00
2.81		4.40	3.80
4.60		7.35	6.23
4.90		3.70	5.91
4.05		6.35	5.38
6.63		13.16	8.39
7.67		18.76	9.45
4.84		5.96	7.12
4.33		5.27	5.36
5.72		7.68	9.40
4.22		6.01	6.14
3.77		5.17	5.60
3.09		5.49	4.15
6.33		11.99	8.13
8.33		10.91	9.41
4.06		5.98	5.48
4.64		4.30	6.26
4.46		7.37	5.16
4.13		6.01	6.11
3.89		4.23	5.45
4.11		5.39	5.28
6.10		13.00	7.40
2.34		2.86	3.28
4.03		6.87	5.45
3.63		9.11	4.82
3.38		8.08	4.12
8.20		12.56	9.89
4.38		5.82	5.70
5.33		7.15	7.08
5.87		6.30	8.27
8.11		4.74	9.68
4.77		8.43	6.31
7.93		14.82	9.52
6.21		6.22	7.08
4.96		10.96	7.23
4.85		7.70	7.07
5.15		8.50	6.95
7.23		10.11	8.80
4.31		6.54	6.37

2.71		4.43	3.80
5.74		7.49	8.15
4.01		8.92	5.33
5.12		8.75	6.99
3.46		4.88	4.53
4.34		6.04	6.15
8.59		12.79	9.53
6.50		8.80	7.96
5.82		12.39	7.83
5.83		9.76	7.28
4.56		7.96	5.83
5.88		6.56	7.49
4.46		7.79	6.04
2.86		4.58	3.82
4.91		6.72	6.39
5.05		4.04	6.17
4.48		6.01	5.98
7.83		14.10	9.52
7.87		19.97	10.00
4.89		6.04	7.23
5.25		4.94	5.63
6.27		7.91	9.97
4.29		6.07	6.32
4.26		6.16	6.41
3.09		5.46	4.16
6.25		11.23	8.13
9.64		11.25	10.42
4.38		5.53	5.72
4.74		4.73	6.44
4.46		6.95	5.14
4.08		5.87	6.08
4.20		5.19	5.45
4.17		5.09	6.18
6.30		13.71	7.28
2.35		2.87	3.24
4.05		6.98	5.47
3.63		9.42	4.75
3.52		6.70	4.26
7.94		12.29	9.92
4.49		5.83	5.90
5.50		7.09	7.19
6.02		6.43	8.50
9.04		4.51	10.19
4.79		10.38	6.35
7.89		14.32	9.49
6.83		6.61	7.67
4.89		10.97	7.15
5.13		6.69	7.09
4.88		8.60	6.85
7.18		9.19	8.65
4.46		6.59	6.60
2.87		4.55	3.69

6.34		7.63	8.85
4.11		8.57	5.39
5.07		8.75	6.89
3.54		4.64	4.66
4.43		6.69	6.32
9.00		12.21	10.02
6.58		9.63	7.99
5.88		12.24	7.84
5.79		9.35	7.27
4.62		6.69	5.91
5.78		7.25	7.49
4.39		7.65	5.97
2.70		4.80	3.70
5.31		6.76	6.89
5.00		4.00	6.18
4.33		7.02	6.00
8.00		13.41	9.65
7.96		18.97	9.97
5.00		5.82	7.30
5.55		4.96	5.52
7.16		8.02	10.56
4.36		6.03	6.45
4.17		6.36	6.43
2.98		4.65	4.07
6.35		11.69	8.30
10.55		11.07	11.09
4.43		5.41	5.85
4.90		6.16	6.53
4.57		6.90	5.25
3.94		6.24	6.20
3.69		4.46	5.32
4.17		5.21	6.23
6.17		14.43	7.38
2.16		2.90	3.12
4.04		6.83	5.47
3.69		9.29	4.85
3.47		6.30	4.20
7.58		12.14	9.75
4.54		5.95	5.92
5.63		7.11	7.31
5.90		6.29	8.44
9.14		5.31	10.36
4.13		5.41	5.08
8.02		13.53	9.60
6.77		6.61	7.65
4.68		11.17	7.03
5.12		6.58	7.04
4.72		8.64	6.76
7.36		9.36	8.86
4.51		6.82	6.57
2.73		4.60	3.75
6.02		7.43	8.48

3.97		8.20	5.33
5.06		8.30	6.95
3.50		4.83	4.63
4.05		5.51	6.02
9.00		11.28	9.91
6.63		9.44	8.01
6.16		12.07	8.04
5.81		9.14	7.18
4.70		6.41	5.95
5.80		6.81	7.41
4.35		7.55	5.94
2.68		4.31	3.75
5.14		6.76	6.76
4.97		4.12	6.11
4.24		6.04	5.82
8.04		12.71	9.66
7.85		17.71	9.93
5.00		6.06	7.33
5.80		5.17	5.71
6.96		7.90	10.54
4.29		6.10	6.35
4.28		6.63	6.57
2.89		4.50	4.02
6.35		11.95	8.30
9.05		10.77	10.97
4.35		5.48	5.78
4.92		4.93	6.33
4.44		6.80	5.18
4.18		6.56	6.40
4.18		4.28	5.45
4.13		5.02	6.15
6.26		13.88	7.68
2.08		2.86	3.06
4.01		6.91	5.52
3.70		9.36	4.86
3.41		5.92	4.16
7.82		11.99	9.79
4.48		5.56	5.78
5.38		7.32	7.13
5.87		6.17	8.37
9.05		5.48	10.20
4.58		5.84	5.91
7.88		14.05	9.59
6.55		6.39	7.46
4.95		11.01	7.23
5.14		6.58	7.04
4.82		8.53	6.68
7.18		8.73	8.70
4.03		6.19	6.05
2.77		4.36	3.80
5.83		7.50	8.35
3.91		7.93	5.20

4.83		8.02	6.43
3.40		4.65	4.43
3.96		7.09	5.91
8.86		12.28	9.99
6.64		9.62	7.86
6.33		13.71	8.29
5.76		9.03	7.18
4.54		6.97	5.77
4.92		6.28	6.40
4.50		7.46	6.04
2.65		4.77	3.81
5.16		6.90	6.72
5.06		4.00	6.16
4.11		5.65	5.73
8.28		13.09	9.82
7.76		16.72	9.77
4.85		5.83	7.13
6.09		5.32	6.08
6.91		8.10	10.55
4.28		6.05	6.33
4.12		6.57	6.35
3.14		4.51	4.21
6.38		11.49	8.18
10.16		10.27	10.42
4.33		5.41	5.68
4.75		4.93	6.38
4.51		6.97	5.20
4.19		6.26	6.37
3.78		4.01	5.33
4.26		5.37	6.30
6.28		13.85	7.57
2.14		3.01	3.13
3.97		6.66	5.38
3.68		9.02	4.84
3.43		5.73	4.20
8.31		12.62	9.90
4.51		5.62	5.67
5.14		7.06	6.79
5.55		6.39	8.18
8.73		6.47	10.07
4.70		7.46	6.13
8.17		13.24	10.11
6.83		6.05	7.51
4.44		11.17	6.30
5.16		6.63	7.09
4.62		8.53	6.43
6.92		9.20	8.46
3.67		5.99	5.57
2.50		4.77	3.88
5.88		7.23	8.11
3.94		7.50	5.26
4.96		8.34	6.52

3.28		4.68	4.23
4.11		6.11	5.82
8.61		11.47	9.92
5.43		8.95	7.18
6.23		11.57	8.23
5.75		8.90	7.01
4.26		7.24	5.45
4.39		7.11	5.97
4.80		7.74	6.23
2.62		4.53	3.79
4.74		7.06	6.46
4.86		3.83	5.96
3.91		5.64	5.15
8.06		12.57	9.74
7.53		15.12	9.19
4.87		5.96	7.17
4.86		4.90	5.46
6.31		7.95	9.97
4.17		6.15	6.06
3.83		5.99	5.58
3.14		4.98	4.24
6.67		11.41	8.30
9.13		9.90	9.96
4.01		5.83	5.45
4.56		3.79	6.24
4.60		6.77	5.22
4.29		6.47	6.27
3.77		4.52	5.38
4.28		4.73	6.12
6.22		13.15	7.61
2.14		3.23	3.21
3.95		6.69	5.42
3.74		8.85	4.97
3.66		6.58	4.33
8.12		12.50	10.06
4.24		5.80	5.47
4.47		5.94	5.67
5.49		5.99	7.51
6.94		6.79	9.26
4.47		7.13	5.82
8.10		13.33	9.97
4.53		5.90	5.33
4.50		11.15	6.36
5.10		6.77	7.12
4.96		8.70	6.59
7.15		9.00	8.69
3.79		6.04	5.61
2.49		5.58	3.93
4.90		6.51	7.10
4.01		7.40	5.29
4.89		7.50	6.46
3.41		4.57	4.36

3.81		5.07	5.51
7.92		11.33	9.07
5.00		8.44	6.26
6.63		13.48	8.80
5.75		8.94	7.05
4.21		6.58	5.40
4.44		6.92	6.02
4.52		8.01	6.03
3.06		4.32	4.35
4.69		7.54	6.32
4.79		3.77	5.58
4.12		6.15	5.24
7.90		12.97	9.64
7.60		14.71	9.20
4.73		6.04	6.98
4.51		4.34	5.50
5.56		7.68	9.23
4.16		6.03	5.97
3.28		4.56	4.91
3.36		5.75	4.47
6.28		11.49	8.09
8.28		9.04	9.28
4.01		6.00	5.50
4.33		3.82	5.86
4.56		6.92	5.25
4.38		6.29	6.12
3.80		4.20	5.47
4.26		5.46	6.21
7.54		12.48	9.21
2.20		3.32	3.37
4.08		6.17	5.50
3.82		8.56	5.02
3.50		6.71	4.27
8.35		12.37	9.64
4.21		5.60	5.46
4.85		6.47	6.35
5.49		6.20	7.45
6.33		6.01	8.75
4.75		7.30	6.13
8.03		12.78	9.74
4.38		5.86	5.21
4.47		11.03	6.33
5.10		6.81	7.14
4.70		8.66	6.32
7.03		8.90	8.58
3.82		5.69	5.62
2.51		5.84	3.92
5.22		6.21	7.19
4.13		7.17	5.35
4.79		7.45	6.39
3.27		4.38	4.21
4.06		4.99	5.71

9.07		9.81	9.68
4.82		7.92	6.12
8.32		12.26	10.04
5.89		8.41	7.16
4.01		6.62	5.19
4.37		6.71	5.73
4.52		8.14	6.00
3.05		4.21	4.61
4.77		7.15	6.48
4.75		3.33	5.39
4.12		6.79	5.26
8.18		12.74	9.93
7.39		13.74	9.02
4.76		5.49	6.96
4.49		4.47	5.54
5.88		7.67	9.43
4.05		6.06	5.88
3.32		5.05	5.19
3.18		6.04	4.35
6.49		11.05	8.10
9.94		9.56	10.90
3.98		5.84	5.55
4.57		3.79	5.91
4.49		6.83	5.21
4.13		6.38	5.92
3.91		4.29	5.55
4.27		5.53	6.22
8.47		13.90	11.02
2.18		3.46	3.46
3.94		6.41	5.40
3.79		7.79	5.04
3.50		7.17	4.32
7.79		13.77	9.67
4.19		5.61	5.46
4.66		6.32	6.22
5.49		5.66	7.45
6.52		5.87	9.00
4.70		7.23	6.10
8.23		12.16	9.96
4.30		5.62	5.16
4.50		10.65	6.30
5.13		7.10	7.24
4.64		8.41	6.37
7.31		8.98	8.89
3.85		5.84	5.74
2.53		6.61	3.91
5.32		6.79	7.38
4.00		7.09	5.27
4.91		8.20	6.27
3.21		4.47	4.22
4.10		6.89	5.83
8.57		10.31	9.36

4.80		8.26	6.15
8.64		12.55	10.42
5.97		8.47	7.28
4.07		6.37	5.29
4.43		6.54	5.81
4.33		8.41	5.83
3.00		4.28	4.62
4.84		6.91	6.56
4.67		3.46	5.43
3.98		6.33	5.09
7.93		12.74	9.84
7.70		14.08	9.16
4.60		5.48	7.02
4.60		4.71	5.64
5.83		7.45	9.31
4.14		6.15	5.90
3.55		4.55	5.20
3.28		5.92	4.46
6.45		11.25	8.08
9.07		9.19	9.99
4.02		5.70	5.61
4.55		3.78	5.91
4.66		7.30	5.28
3.85		6.37	5.57
3.75		4.40	5.55
4.39		5.62	6.24
8.47		11.59	10.44
2.19		3.58	3.57
4.08		6.69	5.54
3.75		7.58	4.96
3.63		6.60	4.34
7.71		13.48	9.74
4.14		5.55	5.37
4.75		6.46	6.36
5.60		5.70	7.67
6.71		4.92	9.04
4.33		7.28	5.75
8.29		13.37	10.01
4.43		5.97	5.30
4.76		10.84	6.50
5.10		7.12	7.15
4.68		8.68	6.46
7.49		9.04	9.01
3.96		6.12	5.77
2.53		7.09	3.85
4.72		5.85	6.63
3.94		7.79	5.16
4.91		8.08	6.25
3.21		4.52	4.19
4.24		7.71	5.96
8.35		9.78	9.03
4.82		8.52	6.08

8.46		13.18	10.27
5.89		9.12	7.24
4.21		6.79	5.36
4.46		6.89	5.87
4.47		8.43	5.94
3.10		4.69	4.62
4.79		6.98	6.53
4.75		3.48	5.49
3.98		6.48	5.17
8.13		13.02	9.91
7.47		15.87	9.12
4.67		5.13	7.04
4.65		5.05	5.82
5.85		7.63	9.30
4.13		6.18	5.92
3.66		3.86	5.33
3.29		6.07	4.44
6.37		11.74	8.00
9.15		9.88	10.12
3.96		5.65	5.52
4.55		3.59	5.90
4.69		7.21	5.26
4.24		6.21	5.94
3.51		4.23	5.43
4.32		5.55	6.23
8.48		11.54	10.41
2.24		3.56	3.50
4.10		7.13	5.47
3.81		8.02	5.01
3.54		6.38	4.33
8.26		15.12	9.81
4.24		5.74	5.48
4.70		6.66	6.36
5.43		5.27	7.54
6.57		4.89	8.95
4.28		7.77	5.69
7.90		13.58	9.61
4.56		6.06	5.36
4.57		10.92	6.40
5.10		7.07	7.10
4.68		8.64	6.50
7.14		8.94	8.67
3.89		6.26	5.82
2.45		7.16	3.75
5.34		6.71	7.40
3.99		7.90	5.28
4.99		8.81	6.38
3.09		4.58	4.10
4.18		7.10	5.91
8.12		10.60	9.01
4.80		8.55	6.12
8.40		12.81	10.17

5.88		9.91	7.19
4.16		7.26	5.38
4.31		7.02	5.93
4.32		8.51	5.82
3.01		4.90	4.55
4.73		7.15	6.44
4.83		3.67	5.63
3.90		6.87	5.23
8.12		13.01	9.86
7.54		16.14	9.17
4.79		5.84	7.19
4.23		4.10	5.49
5.79		7.74	9.24
4.09		6.11	5.90
3.64		4.07	5.35
3.30		6.41	4.46
6.31		11.19	8.02
8.96		10.31	10.02
3.86		5.87	5.40
4.62		3.77	6.01
4.66		7.34	5.22
4.24		6.31	5.96
3.66		4.15	5.28
4.28		5.59	6.24
7.36		11.80	9.22
2.26		3.57	3.54
4.03		7.07	5.44
3.84		8.34	5.06
3.59		6.22	4.31
7.53		14.43	10.00
4.43		6.01	5.64
4.78		6.51	6.41
5.40		5.21	7.58
6.68		4.19	8.95
4.26		8.19	5.67
7.62		13.68	9.67
4.54		6.20	5.31
4.58		10.75	6.43
4.97		6.92	6.95
4.77		8.74	6.56
7.29		9.04	8.89
4.02		6.38	5.88
2.54		6.37	3.73
5.21		6.57	7.33
3.97		8.37	5.23
5.08		9.08	6.57
3.16		4.68	4.11
3.91		6.71	5.62
8.04		11.33	8.93
4.75		8.89	6.14
6.06		12.87	8.46
5.88		9.57	7.21

4.22		7.11	5.38
4.37		7.47	5.95
4.47		8.82	6.02
2.64		4.98	4.08
4.67		6.98	6.40
4.78		3.67	5.68
3.87		6.57	5.19
7.91		12.99	9.75
7.62		18.15	9.28
4.86		5.63	7.12
4.46		4.29	5.53
5.86		7.89	9.26
4.12		6.17	5.92
3.68		5.00	5.42
3.22		5.80	4.34
6.36		11.56	7.98
8.82		10.74	9.96
3.89		5.77	5.48
4.46		3.87	6.03
4.75		7.41	5.27
4.27		6.24	5.96
3.50		3.98	5.12
4.26		5.67	6.27
6.66		12.09	7.53
2.14		3.22	3.35
4.03		6.99	5.48
3.81		9.03	5.00
3.55		7.20	4.32
7.91		14.51	10.21
4.40		6.65	5.67
4.99		6.71	6.66
5.74		5.39	7.89
7.22		4.69	9.36
4.62		8.42	6.12
8.66		15.42	10.72
4.72		6.39	5.48
4.66		8.96	6.53
4.95		6.83	6.93
4.81		8.81	6.69
7.25		9.19	8.77
4.07		6.17	5.96
2.76		4.87	3.77
5.41		6.77	7.52
4.02		8.70	5.34
4.90		12.10	6.66
3.15		4.74	4.14
4.01		5.59	5.77
8.17		12.21	9.35
5.08		9.31	6.60
5.97		13.30	8.33
5.88		9.71	7.16
4.37		8.78	5.58

4.97		7.58	6.67
4.39		8.80	6.11
2.59		4.52	3.81
4.79		7.29	6.44
4.91		3.89	5.95
3.96		6.96	5.38
8.46		13.38	9.99
7.71		19.11	9.43
4.82		5.83	7.16
4.22		4.25	5.21
6.03		8.26	9.64
4.14		6.42	6.12
3.63		5.84	5.53
2.99		4.72	4.11
6.11		11.72	7.92
8.09		11.01	9.63
3.90		6.14	5.42
4.61		4.37	6.25
4.77		7.24	5.28
4.28		6.20	6.26
3.68		4.07	5.20
4.28		5.64	6.30
6.53		12.49	7.74
2.09		2.91	3.19
4.13		7.33	5.55
3.88		9.22	5.09
3.57		6.49	4.25
8.20		14.58	10.06
4.48		5.79	5.74
5.41		7.44	7.21
6.00		5.98	8.60
7.76		5.70	9.85
4.79		9.08	6.34
8.13		15.61	10.14
6.83		6.32	7.59
4.99		9.93	7.20
4.99		6.66	6.90
4.96		8.82	6.94
7.06		9.02	8.63
4.34		6.97	6.38
2.96		3.72	3.76
5.89		7.74	8.28
3.99		8.98	5.34
4.60		8.19	6.67
3.21		5.05	4.33
3.93		6.07	5.86
8.22		12.68	9.40
6.09		10.05	7.80
5.96		13.09	8.15
5.89		10.24	7.24
4.27		6.55	5.45
5.56		7.57	7.47

4.44		8.59	6.12
2.70		4.48	3.81
5.03		7.09	6.53
5.09		4.02	6.25
4.32		6.54	6.13
8.23		13.67	9.99
7.93		20.54	10.09
4.86		5.58	7.11
5.34		4.88	5.82
6.96		9.41	10.68
4.15		6.32	6.23
4.22		6.95	6.34
3.10		3.96	4.10
6.22		12.11	8.12
9.03		11.53	10.16
4.14		5.87	5.53
5.15		4.69	6.54
4.62		7.60	5.18
4.30		6.29	6.40
3.71		4.83	5.19
4.21		5.76	6.48
6.59		13.57	7.82
2.15		3.09	3.16
3.92		7.48	5.48
3.83		9.29	5.02
3.48		6.12	4.23
7.99		15.20	10.20
4.47		5.93	5.85
5.57		6.96	7.23
6.11		6.15	8.72
9.15		5.93	10.59
4.80		8.31	6.34
8.08		14.61	10.05
7.00		6.82	7.79
4.92		11.23	7.20
4.97		6.61	6.90
5.17		8.79	7.22
7.43		9.33	9.01
4.41		6.86	6.55
2.92		3.65	3.83
6.11		7.60	8.64
4.09		8.86	5.43
5.08		9.88	7.02
3.28		4.74	4.45
4.15		5.07	6.10
9.12		11.81	10.32
6.59		9.76	8.01
6.03		13.25	8.23
5.96		9.58	7.31
4.56		7.17	5.83
5.67		6.91	7.47
4.34		8.28	5.99

2.61		4.20	3.75
5.52		6.71	7.05
5.04		4.07	6.28
4.31		9.06	6.24
8.11		13.77	10.01
7.96		19.63	10.01
5.04		5.68	7.29
5.62		5.01	5.73
7.99		10.20	11.50
4.21		6.23	6.28
4.23		6.65	6.49
3.07		4.51	4.12
6.26		12.39	8.29
10.34		10.88	11.18
4.35		5.53	5.80
4.74		6.07	6.56
4.56		8.36	5.19
4.18		6.13	6.44
3.76		4.66	5.26
4.28		5.39	6.17
6.51		13.97	7.72
2.22		3.10	3.21
3.97		7.66	5.53
3.95		9.61	5.13
3.44		6.36	4.19
7.54		14.02	10.11
4.28		6.08	5.66
5.38		7.09	7.16
6.09		5.96	8.75
9.21		6.00	10.70
4.69		6.82	6.14
8.19		15.15	10.05
7.33		6.82	8.23
4.86		11.24	7.19
4.97		6.54	6.90
4.83		8.76	7.02
7.75		9.72	9.38
4.27		6.77	6.46
2.87		3.88	3.86
6.04		7.61	8.48
4.03		8.60	5.35
5.10		7.85	6.88
3.21		4.85	4.33
4.23		6.19	6.16
8.97		12.15	10.13
6.52		9.60	7.97
6.16		13.04	8.31
5.94		9.97	7.29
4.47		6.21	5.74
5.64		7.32	7.33
4.35		8.26	6.06
2.73		4.23	3.82

5.21		6.71	6.84
5.08		4.30	6.29
4.17		6.14	5.96
8.21		13.57	10.00
8.06		18.24	10.04
4.93		5.85	7.29
5.76		5.43	5.85
7.52		10.26	11.41
4.17		6.26	6.24
4.26		6.70	6.56
3.05		4.24	4.08
6.17		11.65	8.13
10.62		10.43	11.12
4.16		5.43	5.63
4.73		5.83	6.54
4.46		7.36	5.11
3.98		6.69	6.31
3.91		4.64	5.37
4.16		5.27	6.43
6.44		13.78	7.69
2.19		2.89	3.15
3.93		7.18	5.48
3.83		9.16	5.02
3.42		6.08	4.12
7.28		14.21	10.09
4.10		5.44	5.50
5.45		7.12	7.18
6.11		5.99	8.75
9.12		6.12	10.48
4.64		6.32	6.01
8.08		14.12	10.22
6.97		6.42	7.91
4.91		11.34	7.16
4.93		6.64	6.90
4.79		8.76	6.78
8.94		10.74	10.54
4.06		6.69	6.14
2.90		4.78	3.99
6.03		7.80	8.51
4.00		7.79	5.31
4.85		8.37	6.65
3.17		4.85	4.24
4.27		5.79	6.15
9.12		11.85	10.30
6.59		9.56	7.79
6.11		12.57	8.26
5.92		9.41	7.28
4.69		6.96	5.82
5.01		7.18	6.60
4.36		8.16	6.02
2.81		4.88	3.91
5.21		6.86	6.77

4.99		4.28	6.22
4.27		6.13	6.02
8.38		14.00	10.10
7.87		17.18	9.96
4.85		5.68	7.13
6.41		5.65	6.34
7.41		9.78	11.35
4.21		6.31	6.30
4.53		7.57	6.64
3.25		4.38	4.25
6.16		11.52	8.06
9.94		10.48	10.76
4.28		5.37	5.61
4.81		5.64	6.59
4.54		7.29	5.15
4.24		6.41	6.43
3.71		4.31	5.23
4.29		5.51	6.30
6.46		13.57	7.52
2.31		3.04	3.31
3.99		7.06	5.48
3.78		8.91	5.00
3.54		5.89	4.30
7.69		13.31	9.94
4.17		5.69	5.49
4.89		6.76	6.60
5.71		5.93	8.51
8.47		6.35	10.08
4.63		7.83	6.01
8.41		14.30	10.27
7.30		6.28	7.95
4.51		11.34	6.44
4.96		6.68	6.95
4.52		8.63	6.44
8.55		10.71	10.32
3.69		6.19	5.74
2.53		5.25	3.84
5.54		7.23	7.88
4.06		8.14	5.38
4.92		8.69	6.52
3.08		4.56	4.02
4.40		7.25	6.19
8.91		11.27	10.26
5.13		8.76	6.92
6.27		12.87	8.42
5.80		8.94	7.11
4.20		7.04	5.39
4.28		6.85	5.90
4.59		8.22	6.16
2.63		5.00	3.89
5.02		7.93	6.71
4.88		3.87	5.87

3.90		6.56	5.28
8.13		13.79	10.01
7.56		15.66	9.26
4.74		5.63	7.01
4.95		5.05	5.73
6.55		8.98	10.64
4.10		6.37	6.03
3.89		5.84	5.64
3.26		5.19	4.33
6.27		11.53	8.05
9.35		9.76	10.60
4.01		5.83	5.39
4.54		4.01	6.37
4.54		7.28	5.13
4.29		6.36	6.39
3.69		4.31	5.27
4.28		5.62	6.25
6.44		13.31	7.59
2.30		3.64	3.44
3.93		7.02	5.45
3.91		8.47	5.09
3.46		6.27	4.26
7.71		14.06	10.01
4.23		5.51	5.40
4.63		6.65	6.28
5.54		5.70	7.73
6.66		6.56	9.24
4.61		7.48	6.05
7.92		13.88	10.05
4.65		6.16	5.48
4.61		11.63	6.52
5.15		6.70	7.07
4.60		8.78	6.45
8.86		10.43	10.51
3.76		6.39	5.77
2.74		9.61	4.02
4.96		6.48	7.18
3.96		8.21	5.27
4.84		9.49	6.30
3.19		4.56	4.11
4.42		8.34	6.12
8.31		11.21	9.51
4.70		8.32	6.01
6.32		13.20	8.64
5.85		8.64	7.16
4.32		7.07	5.51
4.30		6.90	5.88
4.59		8.64	6.04
3.41		4.32	4.47
4.58		7.43	6.33
4.86		3.83	5.69
4.02		6.42	5.27

8.02		13.80	9.92
7.57		15.20	9.29
4.70		5.97	7.03
4.30		4.61	5.48
5.81		8.56	9.87
4.17		6.19	6.03
3.52		5.09	5.17
3.50		5.99	4.50
6.01		11.32	7.82
7.91		9.87	9.48
3.85		5.83	5.35
4.57		4.58	6.07
4.41		7.20	5.05
4.27		6.11	5.99
3.78		4.41	5.41
4.27		5.62	6.22
8.20		13.36	9.57
2.42		3.66	3.66
3.99		6.69	5.49
3.87		8.30	5.10
3.59		6.83	4.34
7.34		14.22	9.71
4.33		6.27	5.47
4.83		6.31	6.33
5.72		5.80	7.69
6.32		5.75	9.07
4.69		7.42	6.08
8.95		12.45	9.81
4.30		5.78	5.28
4.59		11.78	6.43
5.06		7.08	7.03
4.58		8.59	6.33
8.83		11.31	10.60
3.83		5.99	5.60
2.87		6.46	4.07
4.99		6.26	7.06
3.98		8.23	5.25
4.96		8.26	6.37
2.91		4.36	4.01
4.82		5.96	6.37
9.35		10.96	10.42
4.51		7.88	5.92
8.52		12.37	10.27
5.96		8.26	7.29
4.41		6.64	5.55
4.15		6.71	5.72
4.27		8.42	6.32
3.52		3.94	4.75
4.59		6.89	6.40
4.60		3.59	5.42
4.02		7.20	5.24
8.40		13.51	10.30

7.45		14.14	9.18
4.70		5.59	6.99
4.21		4.26	5.40
6.22		8.55	10.04
4.05		5.98	5.90
3.43		5.08	5.24
3.32		5.92	4.47
5.88		9.69	7.98
9.54		9.70	10.58
3.90		5.75	5.53
4.51		4.51	5.99
4.64		7.47	5.34
4.27		6.69	5.96
3.49		4.15	5.25
4.34		5.66	6.25
8.94		15.29	11.22
2.40		3.83	3.88
3.90		6.38	5.43
3.85		7.90	5.11
3.45		7.55	4.28
7.54		11.16	9.65
3.85		5.19	5.10
4.42		6.41	6.17
5.72		5.72	7.70
6.29		5.17	9.12
4.83		7.15	6.22
8.68		13.34	10.37
4.43		6.03	5.36
4.86		11.68	6.61
5.11		6.69	7.01
4.47		8.68	6.18
9.03		11.06	10.71
3.88		6.09	5.66
2.96		5.38	4.28
5.00		6.27	6.99
3.92		7.74	5.17
4.82		8.61	6.21
2.96		4.49	4.04
4.40		7.79	6.09
8.13		10.35	9.31
4.65		8.28	5.98
8.54		16.09	10.33
5.31		8.73	7.16
4.21		6.18	5.37
4.47		6.64	5.57
4.31		8.74	5.80
3.46		4.09	4.83
4.83		6.93	6.63
4.64		3.62	5.32
3.91		6.35	5.02
8.72		12.92	10.54
8.12		14.37	9.63

4.80		13.12	7.78
4.33		4.41	5.66
5.95		7.89	9.80
4.15		6.20	5.97
3.58		5.07	5.10
3.43		5.13	4.54
6.24		10.83	7.86
9.47		9.75	10.17
3.92		5.66	5.57
4.46		4.12	5.89
4.72		8.18	5.30
4.27		6.31	5.94
3.88		4.46	5.49
4.46		5.64	6.15
9.26		13.64	11.33
2.32		3.65	3.81
3.98		6.08	5.50
3.86		8.03	5.09
3.58		6.02	4.36
8.35		13.04	10.00
4.07		6.00	5.41
4.48		6.67	6.18
5.63		5.40	7.68
6.45		5.02	8.99
4.47		7.26	5.89
8.02		13.35	9.82
4.59		6.17	5.42
4.78		12.00	6.58
5.14		6.71	7.06
4.61		8.52	6.39
8.99		11.00	10.71
3.40		5.57	5.57
2.86		5.04	4.16
4.80		6.27	6.70
3.96		8.68	5.13
4.90		7.70	6.32
3.19		4.76	4.22
4.26		7.17	5.96
8.26		10.89	9.51
4.69		7.84	6.05
8.68		13.06	10.35
5.54		10.03	7.29
4.40		7.04	5.57
4.15		7.26	5.65
4.48		8.79	5.92
3.69		4.40	4.95
4.66		7.10	6.48
4.76		3.73	5.53
4.07		6.78	5.24
8.87		13.03	10.65
7.60		16.74	9.39
4.65		5.68	7.14

4.42		4.67	5.72
6.02		7.89	9.71
4.23		6.13	6.03
3.52		5.09	5.35
3.49		5.19	4.55
6.11		11.79	7.75
9.35		10.51	10.35
3.99		5.69	5.57
4.62		4.24	6.05
4.62		7.95	5.22
4.31		6.48	5.99
3.88		4.32	5.36
2.62		4.93	5.19
9.45		13.38	11.21
2.44		3.72	3.88
4.01		6.89	5.53
3.91		8.86	5.15
3.49		5.98	4.24
8.59		13.55	10.07
4.21		5.92	5.39
4.37		6.54	6.13
5.57		5.67	7.69
6.44		4.02	8.99
4.39		5.46	5.77
8.37		14.18	10.29
4.61		6.12	5.48
4.78		11.61	6.51
5.02		6.80	7.04
4.72		8.43	6.46
9.08		11.02	10.73
3.55		5.86	5.44
2.73		5.09	4.08
5.08		5.99	6.97
3.89		8.74	5.08
4.94		9.52	6.38
3.82		4.62	4.50
4.26		7.64	5.94
7.80		10.93	9.15
4.69		7.25	6.03
8.44		13.32	10.10
5.38		9.57	7.17
4.31		6.96	5.45
4.17		6.94	5.47
4.45		8.81	5.93
2.84		4.39	4.29
4.66		7.09	6.59
4.77		3.90	5.60
3.90		6.87	5.10
8.87		12.91	10.52
7.99		16.83	9.66
4.74		6.47	6.96
4.41		4.46	5.60

5.81		7.89	9.68
4.01		6.21	5.80
3.57		5.12	5.24
3.44		5.34	4.51
6.27		11.28	7.79
8.44		10.50	9.79
3.87		5.71	5.60
4.38		4.21	5.85
4.67		7.24	5.20
4.20		6.57	6.00
3.63		4.38	5.26
4.30		5.82	6.12
7.62		13.54	9.27
2.31		3.46	3.68
3.96		6.98	5.53
3.94		8.94	5.18
3.47		6.43	4.23
8.67		13.66	10.25
4.00		5.68	5.34
4.32		6.65	6.14
5.33		4.95	7.48
6.43		5.31	8.92
4.46		13.08	6.00
8.51		14.27	10.47
4.80		6.59	5.66
4.75		11.86	6.61
5.26		7.33	7.31
4.63		8.50	6.47
8.91		11.15	10.57
3.63		5.34	5.52
2.75		5.13	3.85
5.11		6.56	7.18
3.74		9.96	5.11
4.80		7.86	6.33
3.05		4.67	4.05
4.07		5.68	5.69
8.13		11.63	9.53
4.69		8.10	6.10
6.01		9.48	8.34
5.32		10.10	7.06
4.14		7.78	5.30
4.23		7.12	5.67
4.59		8.97	6.10
2.72		4.43	4.00
4.64		7.43	6.32
4.79		3.70	5.73
3.91		6.17	5.15
8.78		12.93	10.48
8.09		19.06	9.80
4.68		5.47	6.92
4.23		4.24	5.53
6.01		8.91	10.08

4.17		6.26	6.01
3.49		5.16	5.30
3.34		5.49	4.40
5.98		11.90	7.73
8.46		10.91	9.92
3.90		5.88	5.44
4.39		4.50	5.93
4.70		8.13	5.24
4.27		6.41	6.05
3.49		4.31	5.14
4.31		5.76	6.17
6.63		13.56	7.65
2.29		3.22	3.49
3.93		7.27	5.48
4.00		9.57	5.19
3.59		6.17	4.35
8.37		14.74	10.33
4.33		6.03	5.50
4.48		6.82	6.26
5.87		5.16	8.01
6.96		4.76	9.39
4.61		8.44	6.19
8.55		16.10	10.52
5.32		6.52	6.72
4.71		10.63	6.61
5.28		7.25	7.30
4.77		8.59	6.65
8.98		11.28	10.68
3.75		5.61	5.76
2.56		5.00	3.87
5.11		6.51	7.21
3.97		10.57	5.27
4.47		9.40	6.43
3.08		4.92	4.10
4.35		7.42	6.09
8.40		13.05	9.82
5.05		8.11	7.06
6.08		11.69	8.32
5.41		11.11	7.13
4.55		7.83	5.71
4.82		7.56	6.62
4.61		9.05	6.25
2.79		4.58	3.95
5.08		7.33	6.58
4.98		4.30	6.17
3.99		9.29	5.48
8.93		12.97	10.64
8.03		20.33	9.91
4.83		6.55	7.15
4.12		4.27	5.22
6.20		9.81	10.54
4.15		6.20	6.13

3.98		6.02	5.88
3.13		5.21	4.19
6.05		11.67	7.86
8.42		12.84	10.02
3.88		5.85	5.36
4.67		5.24	6.37
4.62		8.02	5.19
4.32		6.53	6.38
3.82		5.47	5.42
4.40		5.69	6.31
6.69		13.49	7.93
2.24		3.31	3.37
4.07		7.22	5.57
3.82		10.06	5.17
3.38		7.10	4.09
8.37		13.57	10.35
4.59		5.97	5.89
5.00		7.42	6.83
6.19		5.96	8.77
7.90		5.16	10.08
4.77		8.15	6.30
8.66		15.26	10.80
7.17		6.52	8.00
5.16		10.50	7.45
5.36		7.03	7.27
4.88		8.57	7.04
8.86		11.42	10.62
4.10		8.70	6.34
2.93		4.87	3.92
5.41		7.29	7.91
3.86		10.52	5.19
5.39		8.22	6.74
3.15		4.96	4.35
4.39		6.30	6.21
9.04		13.58	10.43
6.47		9.71	8.15
5.99		9.65	8.12
5.33		10.66	7.13
4.62		8.45	5.98
5.60		7.49	7.56
4.50		8.94	6.19
2.90		4.27	4.00
5.12		7.18	6.60
5.07		4.30	6.32
4.35		7.65	6.33
9.36		13.46	11.12
8.31		21.87	10.42
4.91		6.58	7.33
5.69		5.11	5.94
6.98		10.08	11.29
4.28		6.02	6.43
4.33		6.27	6.47

3.16		5.43	4.18
5.89		12.39	8.04
9.04		12.16	10.52
4.32		5.62	5.74
4.86		4.93	6.58
4.61		7.98	5.23
4.27		6.55	6.44
3.89		4.24	5.32
4.30		5.64	6.57
6.69		13.64	7.91
2.28		3.36	3.34
3.99		7.41	5.50
3.88		10.37	5.16
3.64		7.29	4.36
8.35		12.81	10.21
4.66		5.98	6.07
5.31		6.88	7.03
6.14		5.92	8.83
9.09		5.68	10.68
4.63		7.69	6.19
8.40		15.62	10.44
6.98		6.69	8.11
5.19		11.82	7.67
5.30		6.84	7.26
4.98		8.67	7.37
9.41		11.75	11.05
4.51		6.25	6.81
3.13		5.03	3.88
5.71		7.22	8.25
3.91		9.76	5.25
5.26		9.83	7.01
3.54		4.46	4.68
4.58		6.74	6.53
9.17		12.56	10.41
6.80		9.37	8.37
6.23		16.20	8.37
5.22		9.58	7.22
4.60		8.06	5.91
5.77		7.83	7.58
4.55		8.55	6.17
2.85		4.68	3.98
5.08		6.57	6.98
4.99		4.31	6.31
4.44		9.36	6.40
9.22		13.63	10.99
8.19		20.77	10.53
5.10		4.96	7.33
6.25		5.72	6.10
8.34		10.04	12.02
4.45		6.24	6.61
4.35		6.55	6.69
3.03		5.61	4.13

5.98		12.07	8.29
9.86		13.04	11.21
4.43		5.50	6.06
4.80		5.01	6.53
4.57		7.25	5.21
4.25		6.32	6.57
3.62		4.77	5.20
4.38		5.40	6.74
6.51		13.53	7.80
2.25		3.39	3.33
3.98		7.12	5.53
4.14		10.21	5.35
3.51		7.25	4.22
8.15		13.15	10.15
4.58		6.07	6.03
5.36		7.15	7.16
6.13		5.97	8.84
8.91		5.12	10.67
4.33		7.70	5.90
8.47		14.81	10.32
7.18		6.84	8.23
5.07		12.43	7.62
5.38		6.94	7.29
4.90		8.50	7.18
9.12		11.58	10.95
4.52		6.52	6.80
2.95		4.88	3.90
5.77		7.30	8.29
3.89		9.58	5.18
5.01		9.91	7.10
3.68		4.73	4.81
4.47		6.93	6.45
9.41		12.54	10.64
6.62		9.01	8.26
6.30		13.22	8.48
5.51		9.68	7.38
4.67		7.61	5.90
5.67		7.35	7.59
4.61		8.55	6.33
2.86		4.26	3.96
5.28		6.83	6.96
5.17		4.22	6.33
4.22		7.63	6.20
9.24		13.66	11.09
8.28		19.33	10.50
5.09		5.01	7.33
6.21		5.96	6.30
7.66		10.04	11.80
4.55		6.01	6.63
4.31		6.71	6.66
3.21		5.41	4.19
6.00		11.80	8.22

9.62		11.99	11.02
4.39		5.61	5.95
4.58		4.50	6.49
4.56		8.91	5.21
4.38		6.45	6.77
3.93		4.53	5.35
4.22		5.34	6.57
6.13		13.55	7.65
2.30		3.37	3.35
3.99		7.70	5.54
4.03		9.93	5.29
3.48		7.23	4.20
7.60		12.66	10.16
4.40		5.88	5.85
6.02		7.42	7.58
6.19		6.10	8.91
8.74		5.40	10.45
4.43		7.30	5.96
8.14		13.56	10.21
7.59		6.90	8.43
5.08		12.74	7.64
5.47		6.98	7.30
4.92		8.57	6.93
9.10		11.41	10.78
4.42		6.57	6.56
2.70		4.91	3.75
5.79		7.52	8.25
3.85		9.49	5.09
4.94		9.09	6.90
3.46		5.01	4.45
4.52		7.57	6.56
9.18		14.18	10.58
6.59		9.20	8.01
6.31		14.78	8.51
5.18		9.79	7.09
4.40		7.28	5.70
4.95		7.58	6.54
4.69		8.30	6.47
2.81		4.89	4.02
5.10		7.10	6.77
4.90		4.21	6.14
4.09		5.88	5.99
9.11		13.59	10.95
8.19		18.13	10.44
4.97		4.67	7.27
6.58		5.05	6.64
7.84		9.82	11.84
4.48		6.43	6.69
4.67		6.66	6.74
3.32		5.39	4.32
6.06		12.22	8.05
9.31		11.47	10.75

4.25		5.31	5.79
5.16		4.41	6.59
4.53		7.95	5.18
4.37		7.20	6.95
3.84		4.58	5.34
4.30		5.37	6.48
6.76		13.49	7.90
2.36		3.47	3.43
4.02		7.36	5.46
3.98		9.68	5.23
3.38		6.91	4.19
8.62		11.51	10.29
4.45		5.92	5.76
4.86		7.15	6.64
5.91		5.87	8.60
8.49		4.71	10.24
4.35		7.98	5.95
8.03		13.91	10.03
7.06		6.83	7.28
4.71		11.26	6.92
5.34		6.95	7.15
4.65		8.33	6.53
8.81		10.89	10.53
3.70		5.88	5.70
2.61		4.94	4.04
7.64		11.16	11.22
3.92		8.32	5.23
4.73		9.63	6.60
3.36		4.95	4.29
4.73		6.25	6.59
8.65		13.09	10.19
4.90		8.17	6.50
6.32		14.73	8.62
5.40		9.42	7.07
4.31		6.92	5.45
4.06		6.49	5.61
4.81		8.37	6.45
2.96		5.12	4.17
5.01		7.05	6.68
4.89		4.13	6.01
3.78		6.70	5.17
9.22		13.40	11.00
7.97		16.24	9.86
4.93		5.20	7.26
4.93		5.06	6.00
6.48		9.84	11.01
4.26		6.39	6.21
4.32		5.86	5.83
3.42		5.35	4.51
6.05		11.24	7.91
8.78		10.53	10.16
3.98		5.52	5.40

4.48		4.33	6.25
4.62		7.83	5.22
4.51		7.45	6.88
3.82		4.48	5.35
4.33		5.62	6.14
6.59		13.10	7.91
2.55		3.58	3.60
4.01		6.84	5.57
4.05		8.88	5.36
3.40		6.70	4.10
7.29		12.73	10.19
4.44		5.99	5.70
4.69		7.00	6.34
5.38		5.32	7.55
6.27		5.35	9.37
4.34		8.20	6.02
7.98		13.64	10.07
4.94		6.47	5.73
4.67		12.44	6.53
5.25		6.97	7.15
4.50		8.39	6.24
8.55		12.39	10.37
3.79		6.08	5.67
2.72		6.46	4.09
4.96		6.70	7.14
3.81		8.10	5.11
5.16		8.21	6.54
3.41		4.65	4.28
4.72		7.00	6.42
8.01		12.88	9.60
4.87		7.76	6.28
6.31		13.21	8.69
5.21		9.24	7.02
4.28		6.58	5.44
4.02		6.64	5.57
5.04		8.89	6.43
3.62		4.76	4.74
4.58		7.29	6.37
4.71		3.85	5.68
3.85		6.62	5.12
9.20		13.46	10.98
8.04		15.55	9.83
4.78		6.01	7.01
4.30		4.25	5.71
5.54		9.43	10.22
4.23		6.50	6.15
4.11		5.34	5.45
3.70		5.31	4.77
5.86		11.19	7.74
7.80		10.45	9.47
3.73		5.99	5.35
4.39		5.33	6.14

4.65		8.00	5.24
4.44		7.16	6.45
3.85		4.43	5.26
4.26		5.79	6.12
8.39		13.46	9.67
2.72		3.82	4.05
3.97		6.95	5.54
3.97		8.73	5.26
3.54		6.62	4.31
8.40		11.63	10.02
4.39		6.14	5.66
4.58		6.72	6.28
5.42		5.43	7.52
5.73		4.85	8.95
4.62		7.76	6.21
7.69		12.05	9.85
4.53		5.97	5.48
4.77		12.85	6.71
5.24		6.98	7.13
4.77		8.26	6.40
8.44		10.59	10.18
3.79		2.60	5.65
2.76		3.96	4.13
4.84		6.31	6.95
3.89		7.60	5.21
4.85		9.29	6.30
3.04		4.03	4.03
4.44		9.70	6.19
9.64		12.62	10.71
4.74		7.06	6.19
8.50		14.99	10.48
5.29		3.17	6.95
4.21		5.93	5.41
4.32		6.40	5.52
4.43		8.77	5.91
3.71		4.53	5.03
4.65		7.13	6.45
4.61		3.70	5.44
3.87		6.20	5.01
8.94		13.65	11.34
8.16		14.74	9.55
4.85		5.37	7.18
4.50		4.78	5.73
6.82		8.15	10.35
4.04		6.25	5.97
5.24		5.99	5.93
3.35		5.21	4.70
5.93		10.69	7.72
9.85		10.64	11.27
3.91		5.83	5.60
4.36		3.95	5.93
4.62		7.87	5.24

4.26		6.34	5.71
3.68		4.39	5.39
4.38		5.80	6.14
8.84		13.57	10.90
2.75		3.92	4.18
3.88		6.34	5.50
3.96		8.24	5.21
3.55		6.32	4.34
7.68		11.75	9.88
4.28		6.48	5.58
4.33		6.21	6.08
5.33		5.31	7.28
6.32		4.53	8.99
4.44		7.20	5.95
7.74		12.67	9.85
3.54		6.03	5.69
5.10		11.96	6.80
5.19		6.98	7.19
4.70		8.23	6.33
8.36		10.51	10.17
3.91		5.05	5.68
2.69		4.54	4.10
4.92		5.95	6.82
3.96		7.77	5.14
4.89		10.38	6.30
3.09		4.91	4.17
4.28		7.92	6.15
7.93		11.23	9.45
4.85		7.39	6.22
8.79		13.16	10.89
5.27		6.27	7.06
4.27		6.47	5.42
4.03		6.35	5.41
4.56		8.81	5.91
3.68		4.65	5.03
4.89		6.62	6.70
4.59		3.40	5.29
3.79		5.86	4.90
9.17		13.03	11.20
7.71		14.75	9.76
4.88		6.20	7.22
4.72		4.82	6.01
6.90		8.54	10.42
4.15		6.08	5.94
3.58		3.99	4.99
3.63		5.03	4.79
5.93		10.52	7.67
8.90		10.19	10.00
4.01		5.83	5.80
4.35		3.97	5.87
4.52		8.52	5.28
4.21		6.73	6.17

3.90		4.38	5.42
4.26		5.78	6.10
9.14		14.91	10.90
2.72		4.09	4.17
3.90		6.82	5.59
4.04		8.29	5.24
3.55		6.05	4.34
8.84		12.07	10.30
4.00		6.25	5.32
4.33		6.39	6.10
5.46		5.36	7.39
6.49		4.99	9.10
4.55		7.01	6.04
7.73		13.40	9.71
4.01		7.02	5.94
4.55		11.76	6.51
5.19		6.91	7.11
4.44		8.39	6.25
7.95		10.24	9.90
3.42		4.64	5.20
2.74		4.61	4.10
4.97		5.97	6.83
4.12		8.82	5.25
5.01		9.45	6.46
3.18		4.45	4.15
4.28		5.88	5.97
8.07		12.44	9.46
4.85		7.77	6.31
8.96		13.57	10.99
5.43		6.79	7.10
4.34		7.08	5.48
4.23		6.92	5.47
4.62		8.95	6.07
3.82		4.89	5.07
4.75		7.33	6.64
4.54		3.35	5.34
3.94		6.11	5.05
9.13		13.00	11.07
8.52		17.20	9.82
4.70		6.26	7.14
4.86		4.75	6.27
6.60		8.55	10.28
4.26		6.69	6.08
3.89		4.18	5.23
3.61		4.98	4.79
6.13		11.15	7.64
9.08		10.96	10.26
3.83		5.74	5.55
4.45		4.29	5.93
4.57		8.07	5.28
4.31		6.92	6.20
3.69		4.40	5.30

4.16		5.82	6.04
9.12		14.76	11.05
2.82		3.97	4.23
3.94		6.04	5.54
3.95		9.12	5.21
3.26		6.04	4.08
8.92		12.21	10.17
4.09		6.38	5.54
4.28		6.28	5.98
5.41		5.25	7.46
6.59		4.79	9.08
4.82		7.27	6.25
7.78		12.95	9.98
3.91		6.43	5.89
4.54		11.94	6.43
5.11		6.84	7.03
4.41		8.54	6.34
8.08		10.39	9.88
3.67		6.54	5.61
2.68		4.82	4.01
5.07		6.18	7.04
4.03		8.78	5.31
4.97		10.08	6.49
3.28		4.69	4.26
4.38		8.45	6.10
7.37		12.33	9.08
4.83		8.08	6.33
8.59		14.50	10.70
5.08		16.98	6.43
4.35		7.64	5.46
4.09		6.69	5.55
4.52		8.99	6.07
2.91		4.68	4.50
4.79		7.08	6.49
4.77		4.18	5.71
3.71		6.66	5.07
9.26		12.95	11.16
7.29		16.51	9.59
4.79		5.89	6.97
4.71		4.80	6.17
6.48		8.75	10.29
4.05		6.33	5.99
3.83		4.51	5.27
3.50		5.05	4.73
5.93		11.64	7.58
8.79		11.41	10.08
4.06		5.97	5.64
4.48		5.65	6.11
4.43		8.11	5.18
4.32		7.00	6.21
3.72		4.45	5.34
4.19		5.50	6.26

7.60		14.59	9.22
2.73		3.86	4.10
3.87		6.52	5.42
4.00		9.05	5.30
3.90		6.28	4.54
8.19		12.09	10.28
4.26		6.25	5.52
4.12		6.30	5.91
5.53		5.38	7.53
6.73		4.86	9.21
4.58		7.97	6.13
8.14		15.29	10.40
4.46		7.06	6.17
4.59		11.96	6.55
5.19		6.81	6.91
4.39		8.47	6.28
8.69		10.94	10.52
3.67		5.55	5.61
2.68		4.95	3.90
4.75		6.33	6.97
4.06		9.93	5.36
4.91		9.89	6.41
3.28		4.71	4.26
4.57		6.01	6.11
7.79		12.84	9.34
4.01		8.05	5.86
6.21		14.17	9.00
5.28		17.35	7.01
4.38		7.69	5.57
4.16		7.35	5.75
4.59		9.20	6.17
2.93		4.60	4.15
4.70		6.91	6.41
4.71		3.65	5.75
3.80		6.39	5.13
9.02		12.83	10.91
7.75		19.21	9.58
4.55		6.10	6.87
4.54		4.44	5.87
6.84		8.82	10.44
4.11		6.39	6.06
3.50		4.28	4.95
3.47		5.29	4.59
5.99		11.22	7.74
7.83		11.35	9.42
3.87		5.91	5.42
4.44		4.60	6.12
4.72		7.27	5.33
4.29		6.76	6.17
3.82		4.45	5.36
4.18		5.29	6.04
7.34		14.72	7.96

2.63		3.45	3.84
3.90		7.40	5.43
3.98		9.75	5.23
3.41		6.55	4.21
8.82		13.25	10.51
4.28		6.33	5.54
4.24		6.34	6.07
5.76		5.35	7.86
6.87		5.74	9.43
4.59		8.22	6.14
7.96		15.89	10.25
4.24		7.08	7.54
4.45		9.86	6.45
5.18		6.88	6.98
4.54		8.64	6.51
8.61		11.19	10.55
3.58		16.45	6.04
2.76		4.82	3.84
4.86		6.19	7.10
4.02		9.76	5.37
4.94		12.36	6.64
3.35		4.70	4.32
4.35		7.44	6.34
7.84		11.60	9.38
4.92		8.59	7.15
6.29		13.96	8.81
5.38		10.87	7.27
4.31		7.59	5.39
4.63		7.27	6.44
4.52		8.43	6.13
2.91		4.58	4.09
4.82		7.60	6.47
4.79		3.93	6.06
4.12		7.93	5.36
9.23		12.96	11.11
8.24		20.42	10.04
4.74		6.60	7.24
4.59		4.49	5.83
6.92		8.98	10.53
4.11		6.31	6.21
3.88		5.11	5.41
3.17		5.38	4.34
6.07		13.35	7.92
8.37		12.18	9.90
3.79		5.64	5.33
4.60		4.76	6.24
4.76		7.60	5.34
4.38		6.49	6.35
3.81		4.67	5.39
4.10		5.73	6.13
5.98		14.88	7.68
2.60		3.53	3.71

3.97		7.76	5.47
3.97		10.31	5.27
3.41		6.57	4.12
8.30		12.97	10.13
4.44		6.40	5.79
4.99		6.46	6.73
5.98		5.85	8.54
7.26		4.69	10.06
4.72		7.37	6.08
8.02		14.76	10.45
5.59		7.27	8.57
4.73		9.99	7.16
5.16		6.72	6.91
4.83		8.97	7.02
8.72		11.17	10.54
4.20		5.85	6.38
3.15		4.67	3.97
5.46		6.97	7.90
3.93		10.26	5.30
5.07		10.41	6.86
3.49		4.90	4.58
4.35		6.45	6.31
9.13		13.94	10.68
6.30		10.41	8.32
6.28		14.53	8.78
5.18		18.73	7.14
4.84		8.35	6.18
5.68		7.86	7.51
4.64		8.47	6.18
3.07		3.88	4.14
5.08		6.96	6.60
5.00		4.05	6.30
4.79		6.58	6.30
9.77		13.63	11.70
7.73		21.92	10.40
4.82		6.09	7.19
6.79		6.82	7.19
7.17		9.91	11.38
4.18		6.27	6.47
4.91		6.61	6.96
3.36		5.38	4.40
6.04		12.45	8.28
8.90		13.10	10.24
4.11		5.76	5.73
4.78		5.18	6.62
4.71		7.63	5.32
4.24		6.68	6.51
3.95		4.62	5.34
4.24		5.71	6.62
6.60		14.93	8.07
2.68		3.58	3.71
3.90		8.60	5.48

3.96		10.65	5.22
3.35		7.05	4.05
8.36		13.72	10.19
4.24		6.32	5.66
5.20		6.53	6.92
6.11		5.78	8.65
7.93		5.13	10.78
4.68		7.40	6.05
7.79		15.18	10.12
5.76		7.06	8.53
4.86		10.10	7.43
5.06		6.41	6.87
4.83		9.13	7.05
8.83		11.31	10.68
4.51		6.43	6.79
3.13		4.13	3.89
5.90		6.87	8.32
4.07		10.19	5.33
5.01		13.60	6.84
3.55		4.64	4.57
4.47		6.57	6.37
9.08		13.57	10.65
6.52		9.55	8.40
6.41		15.78	8.81
5.33		11.89	7.33
4.63		6.31	6.16
5.76		7.76	7.53
4.50		8.64	6.26
3.06		3.88	4.09
5.53		5.98	7.06
4.86		3.71	6.15
4.29		9.34	6.42
9.59		13.70	11.56
8.43		20.85	10.53
5.01		6.09	7.44
6.55		5.96	6.53
7.29		10.28	12.13
4.24		6.22	6.56
4.49		6.63	6.81
3.16		5.44	4.31
6.22		12.15	8.48
10.12		12.55	11.33
4.41		5.44	6.03
4.70		4.81	6.47
4.42		7.62	5.18
4.20		6.45	6.60
4.03		4.46	5.42
4.20		5.35	6.44
6.66		15.00	7.99
2.65		3.65	3.71
4.02		6.21	5.50
4.11		10.40	5.30

3.62		6.90	4.32
8.38		12.95	10.27
4.19		6.25	5.63
5.08		6.92	6.81
5.92		5.63	8.50
7.95		5.13	10.70
4.52		7.39	5.99
8.82		15.06	10.81
5.38		6.96	8.68
4.80		10.05	7.33
5.06		6.61	6.88
4.60		8.82	6.90
9.09		11.79	10.99
4.52		5.88	6.69
2.96		4.70	3.95
5.96		7.00	8.37
3.84		9.76	5.14
5.00		12.33	6.99
3.49		4.73	4.56
4.02		5.95	5.95
9.60		13.60	10.65
6.34		9.22	8.20
6.47		15.03	8.88
5.33		11.63	7.29
4.81		10.60	6.11
5.59		7.69	7.50
4.42		9.10	6.18
3.03		4.05	4.13
5.20		6.97	6.83
4.99		4.20	6.30
4.10		6.19	6.09
9.52		13.70	11.49
7.81		19.56	10.41
5.02		6.09	7.47
6.45		6.18	6.57
6.57		10.15	11.87
4.06		6.41	6.34
4.73		6.31	6.77
3.44		5.42	4.38
5.66		10.30	7.96
9.24		10.66	10.45
4.19		5.58	5.87
4.81		4.27	6.53
4.41		7.41	5.16
4.21		6.51	6.65
3.87		4.48	5.30
4.10		5.38	6.34
6.57		14.91	7.97
2.66		3.71	3.73
3.88		6.95	5.42
3.93		10.07	5.22
3.40		6.74	4.13

8.01		12.69	10.32
3.92		6.19	5.40
5.16		6.88	6.89
5.90		5.76	8.46
8.00		5.29	10.66
4.47		7.44	5.97
8.27		14.41	10.73
6.17		7.29	8.69
4.76		10.55	7.19
4.97		6.43	6.85
4.70		8.90	6.82
9.44		12.03	11.31
4.10		5.91	6.19
2.94		4.51	4.02
5.34		7.19	7.98
3.92		8.80	5.26
5.11		10.80	6.83
3.36		4.90	4.36
4.20		7.17	6.19
8.75		13.72	10.63
6.32		9.57	7.89
6.51		15.11	9.00
5.01		11.02	6.96
4.49		7.26	5.72
4.93		7.39	6.66
4.37		8.12	6.06
3.10		4.37	4.15
5.19		6.81	6.75
4.87		4.11	6.11
4.05		5.29	5.91
9.34		13.61	11.33
8.18		18.22	10.42
4.75		5.84	7.28
6.49		5.47	6.64
6.95		10.42	12.00
4.10		6.55	6.26
4.42		6.28	6.40
3.47		5.36	4.52
5.76		14.67	7.90
9.09		11.40	10.36
4.28		5.81	5.86
4.51		4.57	6.37
4.42		7.80	5.17
4.69		8.26	7.29
3.87		4.61	5.37
4.10		5.59	6.16
6.37		14.98	7.89
2.83		3.86	3.85
3.74		5.67	5.35
3.95		9.75	5.19
3.42		6.62	4.17
8.78		12.68	10.60

3.91		6.13	5.29
4.54		6.56	6.21
5.61		5.59	8.21
7.76		5.01	10.34
4.55		7.77	6.09
7.49		13.61	9.73
5.00		6.65	7.14
4.34		12.49	6.41
5.17		6.78	6.96
4.43		8.69	6.39
9.63		12.06	11.51
3.42		5.55	5.43
2.55		4.64	3.99
5.33		6.78	7.68
3.99		9.07	5.30
4.88		11.03	6.54
3.09		4.54	4.04
4.15		7.30	5.98
8.29		12.76	10.33
4.68		8.74	6.47
6.37		15.16	8.91
5.18		10.72	7.04
4.29		6.42	5.46
4.09		6.66	5.66
4.35		8.03	5.92
3.17		4.81	4.33
4.81		6.83	6.53
4.60		3.74	5.90
3.59		7.09	5.00
9.28		13.63	11.47
7.89		16.35	9.94
4.67		5.94	7.02
5.77		5.03	6.89
6.59		9.64	10.91
4.00		6.41	6.06
4.22		5.88	5.97
3.76		5.40	4.71
5.88		11.10	7.84
8.64		11.11	10.21
3.95		6.13	5.51
4.50		4.61	6.28
4.44		7.55	5.15
4.11		6.58	6.40
3.70		4.57	5.30
4.16		5.72	6.01
6.55		14.95	8.04
3.01		3.80	4.03
3.92		8.40	5.42
3.96		8.90	5.25
3.45		6.63	4.21
8.16		13.04	10.40
3.92		6.10	5.19

4.45		6.23	6.09
5.26		5.12	7.37
6.91		5.12	9.41
4.64		7.47	6.19
7.55		13.11	10.11
4.01		6.25	5.77
4.45		12.44	6.43
5.18		6.83	6.97
4.42		8.66	6.22
9.31		11.84	11.16
3.67		5.63	5.59
2.77		4.79	4.19
4.81		6.36	6.94
3.88		8.18	5.18
4.67		9.53	6.29
2.97		4.52	3.93
3.90		7.06	5.59
8.03		12.45	9.76
4.82		8.11	6.38
6.70		16.08	9.36
5.23		9.63	7.02
4.08		6.61	5.27
4.00		6.64	5.59
4.31		8.25	5.76
3.82		4.70	4.87
4.65		7.13	6.36
4.50		3.70	5.64
3.74		6.21	5.09
9.38		13.61	11.45
7.88		15.91	9.99
4.12		5.59	6.52
4.59		4.51	5.95
6.42		8.78	10.07
3.98		6.42	6.04
3.54		4.45	4.98
3.63		5.31	4.76
5.72		10.96	7.70
8.45		10.80	9.86
3.86		6.30	5.47
4.31		4.88	6.12
4.42		7.67	5.15
4.15		6.40	6.05
3.83		4.56	5.37
4.13		5.85	6.06
8.47		14.78	10.03
3.10		3.99	4.33
3.83		6.81	5.47
3.94		8.96	5.21
3.83		6.41	4.58
8.02		12.14	10.05
3.94		6.31	5.24
4.30		6.15	5.96

5.03		5.02	6.90
5.88		4.85	9.03
4.51		6.84	6.06
7.49		12.87	10.12
3.52		5.68	5.60
4.36		12.30	6.42
5.16		6.63	6.93
4.50		9.10	6.36
8.78		11.03	10.73
3.75		5.39	5.65
2.62		4.70	4.13
4.74		5.99	6.83
3.84		7.67	5.04
4.68		11.97	6.31
2.89		4.36	3.96
3.70		6.18	5.36
9.53		11.79	10.68
4.77		7.98	6.35
8.89		15.55	11.08
5.22		8.82	7.11
4.06		6.33	5.28
3.98		6.35	5.45
4.44		8.41	5.73
4.03		4.59	5.28
4.68		7.05	6.45
4.38		4.03	5.38
3.83		5.90	5.04
9.21		13.62	11.46
7.92		14.93	9.95
4.34		5.93	6.81
4.59		4.50	6.07
6.59		8.78	10.27
4.41		6.35	6.20
3.71		4.46	5.13
3.55		5.23	4.78
5.88		10.54	7.73
8.86		9.83	10.59
3.93		6.10	5.66
4.14		4.13	5.78
4.40		7.93	5.18
4.11		6.42	5.98
3.73		4.38	5.37
4.09		5.94	6.04
9.06		15.12	11.33
3.10		4.30	4.51
3.79		6.99	5.39
3.99		8.75	5.33
3.59		5.92	4.41
8.27		12.01	10.06
3.99		7.26	5.32
4.17		7.09	5.97
5.13		5.34	7.13

6.18		6.29	9.17
4.48		7.22	6.01
7.95		13.29	10.15
3.60		5.85	5.66
4.52		12.19	6.50
5.14		6.84	6.98
4.32		8.44	6.21
9.25		12.09	11.38
3.68		4.70	5.44
2.72		5.10	4.12
4.86		5.94	6.79
3.87		7.65	5.05
4.95		8.03	6.27
2.69		4.51	3.87
3.80		6.94	5.48
8.02		11.96	9.50
3.73		7.61	6.27
8.22		15.91	10.76
5.21		9.03	7.08
4.02		6.37	5.23
3.95		6.29	5.36
4.34		8.82	5.69
3.99		6.07	5.29
4.72		7.44	6.55
4.24		3.86	5.32
3.63		5.71	4.85
9.25		10.36	11.45
8.25		14.49	10.12
4.65		5.91	7.12
4.52		4.58	5.99
5.63		8.46	10.34
3.92		6.16	5.88
3.26		3.82	4.72
3.53		5.14	4.73
5.84		10.26	7.65
9.21		10.49	10.08
3.89		6.02	5.68
4.19		4.13	5.87
4.46		8.04	5.20
4.21		6.51	6.09
3.71		4.31	5.35
4.27		5.93	6.24
8.64		13.54	10.87
2.98		4.18	4.38
3.79		6.27	5.33
4.03		8.65	5.31
3.55		6.46	4.50
9.05		12.60	10.31
3.73		7.14	5.10
4.15		6.30	5.87
5.20		5.24	7.27
6.57		6.41	9.22

4.48		7.29	6.08
7.73		13.22	10.16
3.81		6.23	5.83
4.66		11.94	6.64
5.18		7.01	7.08
4.53		8.60	6.43
9.24		12.04	11.33
3.72		4.65	5.40
2.80		5.12	4.12
4.88		6.23	6.98
3.89		8.77	5.07
4.77		7.79	6.31
2.79		4.60	3.91
3.84		6.57	5.55
7.96		13.46	9.68
3.79		7.91	6.25
8.26		16.61	10.89
5.26		10.31	7.05
4.18		6.99	5.38
4.00		6.71	5.45
4.31		8.50	5.67
4.30		6.59	5.43
4.65		7.58	6.51
4.29		3.85	5.37
3.78		6.05	5.06
9.57		15.21	11.65
7.94		17.32	10.02
4.30		6.06	6.73
4.53		4.68	5.97
5.78		8.35	10.31
4.04		6.35	5.98
3.48		3.90	4.82
3.51		5.17	4.71
5.97		11.70	7.78
9.15		11.08	10.57
3.88		5.83	5.65
4.27		4.29	5.94
4.53		6.89	5.25
4.21		6.85	6.14
3.62		4.30	5.24
4.28		5.53	6.20
9.12		13.50	11.02
3.10		3.99	4.36
3.78		6.72	6.13
4.10		9.58	5.36
3.49		6.72	4.27
8.53		12.88	10.29
3.84		7.20	5.16
4.23		7.28	5.98
5.10		5.08	7.20
6.55		6.62	9.30
4.52		8.25	6.13

7.59		14.11	10.07
3.93		6.51	5.90
4.74		12.23	6.63
5.12		6.76	6.99
4.28		8.55	6.26
9.48		12.03	11.48
3.70		4.28	5.39
2.75		5.32	4.11
5.37		7.06	7.54
3.82		8.77	5.09
4.88		9.11	6.41
2.84		4.63	3.95
4.00		6.71	5.58
7.22		13.44	9.24
3.68		7.97	6.28
8.02		15.68	10.62
5.21		10.43	7.02
4.19		6.83	5.32
3.93		6.62	5.48
4.20		8.52	5.72
3.04		6.21	4.56
4.66		7.07	6.45
4.55		4.00	5.61
3.59		6.13	4.96
9.47		6.66	11.35
8.03		17.53	10.07
4.58		5.87	6.97
4.56		4.71	5.95
5.57		8.39	10.40
3.96		6.40	5.97
3.35		3.94	4.84
3.51		6.36	4.71
6.08		11.19	7.75
8.11		10.93	9.61
3.83		6.09	5.54
4.39		4.22	6.02
4.47		6.35	5.19
4.18		6.68	6.10
3.69		4.39	5.30
4.13		5.40	6.16
6.91		13.66	9.27
2.96		3.86	4.25
3.75		7.07	5.19
4.10		9.69	5.43
3.64		6.91	4.37
8.18		12.24	10.12
4.25		7.34	5.55
4.17		5.07	5.87
5.19		4.90	7.14
6.66		6.92	9.25
4.52		8.27	6.16
7.81		14.90	10.21

3.89		6.53	5.93
4.78		12.54	6.76
5.08		6.71	6.94
4.39		8.58	6.32
9.33		12.15	11.35
3.71		5.78	5.48
2.72		5.36	4.03
4.94		6.50	7.31
3.92		9.90	5.26
4.80		9.48	6.42
2.91		4.75	3.91
3.77		6.66	5.39
8.12		15.14	9.79
3.79		8.56	6.26
5.92		15.46	8.90
4.98		11.48	6.79
4.26		7.83	5.42
3.97		7.11	5.65
4.39		9.00	5.91
3.42		5.80	4.44
4.67		7.40	6.37
4.39		4.50	5.65
3.69		6.24	5.06
9.12		6.84	11.22
7.86		19.71	10.05
4.51		6.15	6.87
4.49		4.62	5.91
5.80		8.78	10.51
4.04		6.39	6.02
3.51		4.23	5.05
3.48		5.59	4.62
5.84		12.69	7.77
8.05		11.08	9.96
3.84		5.83	5.40
4.33		4.68	6.10
4.36		8.05	5.07
4.12		6.67	6.21
3.73		4.46	5.28
4.20		3.23	5.94
7.11		13.72	8.34
3.16		3.27	4.11
3.72		6.97	5.32
4.03		10.37	5.35
3.53		7.27	4.30
8.33		13.03	10.25
4.31		7.56	5.62
4.22		6.78	5.99
5.20		4.99	7.39
6.77		6.78	9.61
4.53		8.71	6.18
7.84		15.30	10.36
4.20		6.35	7.15

4.72		11.70	6.69
5.11		6.73	6.93
4.45		8.51	6.47
9.44		12.19	11.52
3.72		4.89	5.52
2.72		5.49	3.97
5.03		6.32	7.29
3.90		10.18	5.24
4.86		11.14	6.54
2.89		4.81	3.98
3.81		7.02	5.57
8.15		16.64	9.97
3.82		9.01	7.22
5.96		15.40	8.74
5.18		12.93	6.99
4.45		8.35	5.71
4.58		7.26	6.36
4.37		8.95	6.02
3.13		6.26	4.26
4.62		7.66	6.31
4.55		4.69	6.00
3.67		7.91	5.26
9.23		15.78	11.26
7.88		20.84	10.19
4.40		6.23	6.72
4.50		4.67	5.84
5.78		9.20	10.81
4.08		6.34	6.14
3.67		5.52	5.52
3.31		5.62	4.55
5.87		11.88	7.75
8.13		12.13	10.15
3.85		5.98	5.48
4.51		5.07	6.35
4.33		8.13	5.05
4.03		6.59	6.14
3.69		4.64	5.28
4.17		5.31	6.28
6.79		13.75	8.42
2.89		3.50	3.89
3.79		6.78	5.22
4.02		10.90	5.33
3.47		7.60	4.21
8.44		14.79	10.32
4.32		7.67	5.71
4.76		6.49	6.46
5.58		5.27	8.05
7.32		6.87	10.14
4.49		8.97	6.17
7.56		14.79	10.03
5.35		6.25	8.12
4.83		10.91	7.22

5.14		6.48	6.93
4.67		8.69	6.94
9.34		12.31	11.36
4.45		4.95	6.33
3.01		4.96	4.16
5.49		7.29	8.06
3.95		10.04	5.32
4.79		8.60	6.58
2.93		4.87	4.21
3.82		6.94	5.75
9.20		17.46	10.89
5.04		10.93	8.49
5.97		15.19	8.75
4.97		13.39	6.97
4.81		8.28	6.17
5.57		7.35	7.45
4.41		8.61	6.06
3.06		6.06	4.24
4.97		7.31	6.53
4.74		4.52	5.79
4.08		6.94	6.10
10.00		13.59	12.09
8.97		22.49	10.97
4.42		5.75	6.63
5.99		5.48	6.54
5.90		9.70	11.64
4.47		6.08	6.56
4.47		6.13	6.49
3.33		5.54	4.52
5.97		10.93	8.10
9.79		12.87	11.00
4.16		5.81	5.78
4.71		4.95	6.52
4.51		8.45	5.23
4.18		6.65	6.44
3.88		4.53	5.39
4.18		5.51	6.48
6.82		14.39	8.45
2.80		3.44	3.73
3.84		7.03	5.33
4.08		11.19	5.38
3.55		7.67	4.32
8.63		16.50	10.29
4.21		7.38	5.74
5.12		6.96	6.83
5.58		5.41	8.19
9.41		6.83	10.97
4.52		8.38	6.14
8.24		15.87	10.75
5.33		6.58	8.61
4.88		12.72	7.46
5.21		6.58	6.95

5.05		8.78	7.31
9.60		12.04	11.64
4.58		8.56	7.24
3.20		5.46	4.19
5.65		7.39	8.47
4.03		10.21	5.36
4.99		10.25	7.02
3.14		4.65	4.40
4.07		6.94	6.03
9.25		16.84	10.90
5.14		10.47	8.23
5.92		15.35	8.72
5.25		12.75	7.30
4.58		7.92	6.05
5.71		7.54	7.64
4.48		8.39	6.07
3.27		5.51	4.32
5.40		6.74	7.03
4.67		4.26	6.21
4.61		6.26	6.26
9.86		19.68	12.31
8.03		21.63	10.82
4.57		6.07	6.81
6.15		6.13	6.48
6.04		10.03	12.38
4.27		5.92	6.58
4.02		5.64	6.29
3.30		5.54	4.50
5.80		13.23	8.31
9.13		12.45	11.37
4.36		5.71	6.03
4.63		4.86	6.49
4.48		7.59	5.20
4.04		6.41	6.44
3.91		4.51	5.40
4.27		5.13	6.64
7.01		14.43	8.61
2.83		3.92	3.84
3.83		7.05	5.36
4.13		9.86	5.40
3.52		7.71	4.38
8.50		15.45	10.33
4.43		7.85	5.91
4.91		6.97	6.78
5.57		4.94	8.17
8.69		7.39	10.90
4.33		7.63	6.04
7.96		14.79	11.01
5.17		6.64	8.77
4.99		12.61	7.62
5.23		6.66	6.97
4.89		8.63	7.29

9.44		13.48	11.48
4.39		8.03	6.98
3.01		4.60	3.99
5.94		7.32	8.67
3.93		10.13	5.25
4.83		10.06	6.98
3.52		4.72	4.64
4.12		7.27	6.14
9.17		16.10	10.76
5.09		9.57	8.26
6.00		14.83	8.84
5.13		11.53	7.35
4.52		7.47	5.94
5.70		7.22	7.48
4.80		8.19	6.19
3.19		5.84	4.25
5.23		6.99	6.90
4.72		4.74	6.24
3.89		5.33	5.87
9.67		6.52	11.80
9.02		20.06	11.20
4.54		5.95	6.90
6.17		6.00	6.46
5.87		9.68	11.98
4.22		6.14	6.58
4.33		5.70	6.43
3.29		5.50	4.44
6.06		10.98	8.26
9.05		11.84	10.45
4.33		5.64	6.03
4.58		4.17	6.38
4.70		7.14	5.33
3.99		6.36	6.42
3.91		4.42	5.32
4.30		5.08	6.68
7.21		14.49	8.73
2.83		3.53	3.80
3.78		7.18	5.27
4.01		9.53	5.31
3.41		8.01	4.34
7.99		11.93	10.15
4.22		7.25	5.76
5.24		6.95	6.91
5.54		5.25	8.15
8.74		6.40	10.72
4.56		7.45	6.08
8.67		15.18	11.02
5.36		6.45	8.88
4.65		12.49	7.26
5.17		6.54	6.94
4.40		8.67	6.73
9.29		12.23	11.25

4.40		8.03	6.64
2.70		4.98	3.78
5.70		7.40	8.38
3.99		9.58	5.26
4.76		8.84	6.68
3.09		4.84	4.13
4.12		6.71	5.95
8.90		14.78	11.00
4.93		9.88	7.92
5.78		15.67	8.66
5.03		10.92	7.00
4.40		7.48	5.75
4.88		9.46	6.56
4.37		8.07	6.08
3.01		6.39	4.17
5.23		7.14	6.80
4.71		4.30	6.12
4.10		4.79	5.88
9.50		10.93	11.68
7.57		18.75	10.71
4.19		5.83	6.66
6.16		5.72	6.49
5.86		9.97	11.89
4.24		6.26	6.44
4.05		5.84	6.10
3.83		5.52	4.82
5.88		9.91	8.10
9.82		11.87	10.37
4.24		5.47	5.83
4.48		4.35	6.30
4.64		8.09	5.29
3.08		5.57	5.34
3.55		4.51	5.21
4.16		5.21	6.31
7.04		14.99	8.63
2.91		3.72	3.86
3.71		7.15	5.17
3.98		9.24	5.22
3.38		7.39	4.20
8.19		13.95	10.00
3.73		7.15	5.22
4.22		6.88	6.00
5.48		5.20	7.94
8.39		6.87	10.44
4.57		7.80	6.22
8.01		14.58	10.80
4.89		6.48	7.21
4.65		11.05	6.65
5.20		6.73	7.15
4.28		8.47	6.31
9.26		12.26	11.33
3.85		8.64	6.51

2.84		5.09	4.44
5.64		7.70	8.20
3.88		8.68	5.29
4.75		11.04	6.52
2.82		4.75	3.88
4.07		7.07	5.84
8.07		13.51	9.86
3.86		8.53	6.63
5.80		15.60	8.75
5.20		9.51	7.04
4.20		6.38	5.40
3.91		6.28	5.55
4.50		8.23	6.18
3.20		6.90	4.49
4.77		7.09	6.52
4.51		4.22	5.85
3.57		6.41	4.93
9.87		11.46	12.05
8.51		16.87	10.34
4.31		5.88	6.66
4.72		4.84	5.81
5.84		9.24	11.15
4.30		6.32	6.29
4.03		5.59	5.83
3.68		5.46	4.78
5.93		11.17	7.89
8.67		11.16	9.99
3.87		5.82	5.41
4.41		4.50	6.33
4.52		7.77	5.21
3.89		6.68	6.20
4.06		4.52	5.52
3.93		5.27	6.09
6.94		13.90	8.69
2.99		3.68	4.03
3.78		6.92	5.30
3.97		8.34	5.31
3.53		7.09	4.36
7.83		13.44	9.97
3.69		7.09	5.03
4.43		6.60	6.01
4.59		4.83	6.89
6.66		7.42	9.55
4.60		7.59	6.16
7.99		13.48	10.83
3.54		6.29	6.10
4.54		11.13	6.60
5.22		6.61	7.17
4.44		8.57	6.31
9.24		12.15	11.25
3.64		7.88	5.92
2.54		5.10	4.05

4.94		6.47	7.24
3.98		8.21	5.35
4.67		7.51	6.23
2.84		4.68	3.96
4.03		7.22	5.65
8.14		12.97	9.54
3.81		8.14	6.23
6.16		16.63	9.12
5.08		9.80	6.92
4.06		6.70	5.31
3.94		6.62	5.51
4.55		8.73	6.11
3.82		6.60	4.92
4.53		7.35	6.30
4.38		4.03	5.50
3.60		6.04	4.95
9.69		15.10	12.01
7.95		16.15	10.28
4.17		5.82	6.57
4.25		4.21	5.67
5.75		8.60	10.49
4.26		6.41	6.32
3.37		4.10	4.91
3.49		5.34	4.78
5.86		10.46	7.89
8.39		11.04	9.80
3.83		6.04	5.48
4.30		4.45	6.10
4.57		8.01	5.25
4.01		6.32	5.89
3.45		4.54	5.14
4.05		5.41	6.00
8.54		14.13	10.37
3.04		3.80	4.29
3.83		6.61	5.35
4.02		8.23	5.39
3.44		6.82	4.27
8.60		13.36	10.03
3.85		7.25	5.17
4.25		6.52	5.91
4.77		5.46	6.94
6.14		6.23	9.09
4.61		7.43	6.11
7.96		13.69	10.61
3.41		5.74	5.86
4.62		12.44	6.55
5.11		6.84	7.15
4.42		8.64	6.21
8.34		10.77	10.21
3.39		7.06	5.44
2.58		5.17	4.14
4.70		6.18	6.95

4.08		8.24	5.30
4.73		9.15	6.32
2.81		4.36	3.90
4.18		7.58	5.79
8.52		12.68	10.19
3.67		8.00	6.14
8.22		15.81	10.80
5.02		8.85	7.02
3.87		6.42	5.15
3.91		6.35	5.34
4.59		8.94	5.93
4.05		6.23	5.35
4.63		7.04	6.45
4.29		3.78	5.26
3.75		5.84	4.98
9.39		16.10	11.75
7.63		15.12	10.13
4.20		5.96	6.65
4.07		4.17	5.63
5.67		8.54	10.52
4.24		6.37	6.11
3.37		4.04	4.82
3.53		5.35	4.82
5.92		14.76	7.79
8.92		10.82	11.10
3.86		6.34	5.76
4.24		5.44	6.05
4.45		7.60	5.19
3.99		6.33	5.82
3.52		4.34	5.23
3.97		5.31	5.94
8.30		14.19	11.18
3.06		3.96	4.44
3.77		6.60	5.36
3.95		7.77	5.24
3.50		6.61	4.33
8.60		11.49	10.10
3.87		7.37	5.32
3.99		6.17	5.81
4.82		5.22	6.91
6.28		6.69	9.18
4.43		7.57	6.04
8.23		13.78	10.71
3.26		5.76	5.80
4.71		12.87	6.69
4.99		6.92	7.17
4.16		8.79	6.01
9.52		12.34	11.59
3.49		5.14	5.43
2.76		4.91	4.16
5.00		6.32	7.12
3.90		8.06	5.12

4.70		8.34	6.23
2.83		4.56	4.03
4.05		7.23	5.72
8.13		12.25	9.30
3.83		7.68	6.18
8.10		23.11	10.94
5.19		9.05	7.13
4.08		6.52	5.35
3.92		6.36	5.23
4.24		9.06	5.71
3.63		6.51	5.02
4.64		6.70	6.49
4.07		3.73	5.20
3.47		6.24	4.75
9.53		10.53	11.55
8.05		14.97	10.20
4.10		5.71	6.61
4.28		4.11	5.77
5.54		8.53	10.57
4.08		5.98	5.98
3.53		4.28	4.67
3.63		5.66	4.94
5.95		10.31	7.71
8.83		11.15	9.98
3.86		5.76	5.71
4.34		4.20	5.97
4.48		6.65	5.24
4.03		6.44	5.91
3.74		4.32	5.33
4.16		5.33	5.99
8.66		12.20	11.05
3.05		4.19	4.41
3.66		7.21	5.33
3.92		8.07	5.23
3.38		9.80	4.30
7.99		11.30	9.62
3.78		6.88	5.19
3.88		6.79	5.47
4.96		5.43	7.10
6.38		6.66	9.11
4.41		7.29	6.06
7.90		13.98	10.84
3.51		6.12	6.09
4.58		12.45	6.54
5.03		6.78	7.18
4.31		9.12	6.22
9.69		12.48	11.81
3.62		6.91	5.47
2.81		5.17	4.09
4.97		6.40	7.09
3.89		9.04	5.07
4.67		7.84	6.26

2.93		4.62	4.08
4.29		8.03	5.94
7.97		13.51	9.70
3.83		7.38	6.24
7.92		22.55	10.78
5.20		10.41	7.15
4.24		7.33	5.47
3.84		7.40	5.24
4.39		8.97	5.83
3.73		6.46	5.05
4.50		6.97	6.39
4.41		3.70	5.34
3.51		6.28	4.81
9.00		13.45	11.46
8.12		17.15	10.15
4.34		5.91	6.85
4.32		4.12	5.76
5.45		8.57	10.55
4.18		6.33	6.08
3.37		3.93	4.71
3.75		5.65	4.97
6.00		11.01	7.74
8.85		10.67	10.48
3.85		6.06	5.65
4.44		4.40	5.98
4.65		7.23	5.33
3.81		5.85	5.51
4.28		4.29	5.44
4.06		5.39	6.00
8.93		12.28	11.21
3.13		4.08	4.42
3.67		5.61	5.26
3.99		9.05	5.29
3.40		9.98	4.24
8.46		12.12	10.08
3.35		6.82	4.72
4.16		6.66	5.84
4.71		5.27	6.90
6.13		6.43	9.01
4.38		7.09	6.05
7.90		15.14	10.54
3.65		6.67	6.16
4.60		12.45	6.55
4.97		6.97	7.19
4.43		9.12	6.42
10.16		12.91	12.17
3.61		4.66	5.55
2.75		5.23	4.21
4.89		6.33	7.08
3.98		9.34	5.22
4.70		9.70	6.38
2.85		4.67	3.92

4.66		8.03	6.25
7.25		13.79	9.48
3.84		8.01	6.25
7.54		23.34	10.51
5.11		10.18	7.17
4.22		7.34	5.43
3.98		5.89	5.46
4.44		8.87	5.91
2.98		6.18	4.48
4.64		7.21	6.46
4.45		4.48	5.55
4.23		6.52	5.16
9.24		10.91	11.42
8.26		17.63	10.11
4.41		5.98	6.80
3.89		4.20	5.55
5.48		8.68	10.68
4.16		6.27	6.13
3.29		4.60	4.77
3.62		5.73	4.81
6.00		9.97	7.81
7.62		12.23	10.38
3.90		6.27	5.69
4.57		4.66	6.08
4.61		8.45	5.29
4.09		6.52	5.96
3.27		4.38	5.11
3.98		5.40	5.99
7.42		12.07	9.64
3.00		4.01	4.23
3.72		6.96	5.28
4.00		9.04	5.33
3.42		10.26	4.32
7.71		12.55	10.06
3.67		7.11	5.05
4.04		6.24	5.67
4.98		4.89	7.14
6.46		6.84	8.98
4.33		7.65	6.09
7.65		15.50	10.21
3.88		6.17	6.25
4.78		12.50	6.70
4.98		6.67	7.11
4.29		9.03	6.19
9.73		12.40	11.79
3.76		6.10	5.71
2.70		5.36	3.92
4.85		6.52	7.22
3.87		10.14	5.17
4.74		8.56	6.34
2.82		4.67	3.83
4.64		7.98	6.23

8.20		15.42	9.79
3.85		8.83	6.26
5.61		22.53	8.93
5.13		12.20	7.10
4.24		7.67	5.31
3.80		7.46	5.35
4.30		9.09	5.90
3.14		5.80	4.49
4.48		7.11	6.31
4.51		3.96	5.58
3.51		6.60	4.92
9.31		10.92	11.49
7.76		19.86	10.30
4.30		5.72	6.62
4.34		4.11	5.71
5.53		8.63	10.65
4.11		4.64	6.03
3.16		4.15	4.68
3.44		4.97	4.78
5.90		11.64	7.79
8.20		12.41	10.21
3.83		6.17	5.56
4.41		4.74	6.14
4.38		8.30	5.14
4.06		6.54	5.97
3.57		4.33	5.05
3.98		5.33	5.99
7.08		13.54	8.65
2.85		3.61	4.14
3.69		6.48	5.31
3.90		9.89	5.20
3.47		10.93	4.37
8.67		14.06	10.34
4.05		7.30	5.46
4.32		6.48	5.99
5.46		5.20	7.52
6.73		5.96	9.36
4.53		8.12	6.15
7.57		14.36	10.38
4.22		6.49	7.68
4.73		11.61	6.72
5.01		6.72	7.06
4.39		9.24	6.50
9.79		12.85	11.98
3.80		6.25	5.89
2.80		5.45	4.01
4.73		6.70	7.27
3.92		9.93	5.27
4.58		8.89	6.44
2.84		4.53	3.94
4.36		8.43	6.05
8.33		16.71	9.76

3.99		9.30	7.05
5.57		23.05	8.79
5.14		12.54	7.13
4.29		8.55	5.56
4.59		6.99	6.31
4.37		8.79	6.00
3.20		5.95	4.50
4.54		7.20	6.26
4.90		4.47	5.97
3.51		8.27	5.22
9.33		11.98	11.56
8.11		20.93	10.46
4.39		5.77	6.67
4.27		4.01	5.59
5.55		9.21	10.81
4.06		8.63	6.27
3.52		5.04	5.21
2.79		5.66	4.29
6.18		11.21	8.14
8.21		13.37	10.41
3.97		6.62	5.71
4.37		5.33	6.28
4.47		9.24	5.18
4.10		6.37	6.11
2.90		4.40	5.15
3.94		5.30	6.11
6.98		13.40	8.89
2.69		3.64	4.02
3.59		6.95	5.16
4.07		10.08	5.41
3.40		11.36	4.17
8.46		14.16	10.46
4.17		7.36	5.59
4.86		6.63	6.63
5.54		5.67	8.02
6.90		7.86	8.66
4.30		7.73	6.11
7.64		17.88	10.26
5.51		6.58	8.86
4.75		10.51	7.36
5.02		6.67	7.03
4.71		9.10	6.96
9.81		13.07	11.92
4.53		6.43	6.71
3.02		4.83	3.96
5.50		7.23	8.02
3.89		10.22	5.18
4.78		9.06	6.69
3.03		5.15	4.23
4.24		8.00	6.09
8.82		17.70	11.12
4.74		10.58	8.20

5.52		23.40	8.73
4.97		14.74	6.94
4.56		8.50	5.92
5.66		8.12	7.44
4.42		8.46	6.10
3.23		6.55	4.49
4.84		7.02	6.40
4.32		4.38	6.06
3.95		7.13	6.15
9.33		16.40	11.70
8.32		23.68	10.85
4.44		6.17	6.89
5.95		5.30	6.30
5.83		9.60	11.58
4.34		6.47	6.65
4.24		5.61	6.50
3.86		5.67	4.86
6.02		11.83	8.27
9.12		13.46	11.21
4.01		6.01	5.77
4.66		5.26	6.54
4.55		8.37	5.33
4.08		6.63	6.44
4.29		4.77	5.51
4.04		5.26	6.40
7.17		12.88	8.94
2.70		3.66	3.95
3.66		7.18	5.28
3.96		10.63	5.28
3.34		11.55	4.15
8.65		14.99	10.55
4.23		7.53	5.75
5.04		6.76	6.71
5.58		5.24	8.07
8.04		6.64	10.27
4.37		7.92	6.04
7.59		15.06	10.27
5.23		6.77	8.92
4.87		10.64	7.41
5.22		6.90	7.18
4.71		8.93	7.10
10.02		13.21	12.25
4.66		6.28	6.89
3.28		3.81	3.94
6.04		7.51	8.74
3.90		10.17	5.23
4.82		9.46	6.91
3.30		4.73	4.40
4.30		7.76	6.23
9.24		17.26	10.87
4.72		10.37	8.28
5.48		23.05	8.72

5.07		12.84	7.26
4.46		8.14	5.86
5.48		7.93	7.43
4.47		8.72	6.20
3.11		6.19	4.44
5.45		6.67	7.03
4.73		4.48	6.13
4.19		6.77	6.14
8.79		9.61	11.56
8.32		21.60	11.00
4.48		5.96	6.80
6.02		5.00	6.29
5.79		9.89	12.17
4.27		5.96	6.58
4.43		6.63	6.56
3.28		6.13	4.51
5.87		14.65	8.25
8.82		13.08	11.27
4.17		5.69	5.99
4.56		4.78	6.38
4.50		8.37	5.22
4.08		6.25	6.51
3.95		4.48	5.40
4.00		5.01	6.38
7.14		13.71	9.03
2.73		3.68	3.93
3.70		7.48	5.22
3.97		10.39	5.25
3.50		10.61	4.30
8.38		15.69	10.28
4.28		7.24	5.76
5.09		6.61	6.79
5.65		5.92	8.09
8.38		7.41	10.64
4.30		7.72	6.00
7.76		14.35	10.68
5.77		6.71	9.00
4.76		12.30	7.37
5.18		6.66	7.18
4.37		8.99	6.90
10.08		13.13	12.14
4.52		6.36	6.66
2.94		4.38	3.86
6.09		7.52	8.66
3.87		9.28	5.24
4.44		11.84	6.94
3.22		4.62	4.45
4.40		7.06	6.32
9.15		16.39	10.93
4.79		9.94	8.47
5.55		23.41	8.77
5.05		11.58	7.22

4.58		7.38	5.93
5.55		7.67	7.53
4.41		8.43	6.19
3.14		6.09	4.51
5.09		7.31	6.84
4.55		4.31	6.05
3.80		6.69	6.05
9.90		18.81	11.93
8.56		20.18	10.99
4.44		5.78	6.84
6.12		5.50	6.34
5.82		9.80	12.03
4.37		6.15	6.68
4.48		5.54	6.68
3.36		6.55	4.68
5.93		11.06	8.32
8.55		12.07	10.93
4.00		5.87	5.79
4.56		4.21	6.38
4.46		8.46	5.20
4.04		6.46	6.52
3.77		4.42	5.29
3.95		5.04	6.28
6.88		13.44	8.85
2.78		3.66	3.95
3.64		7.26	5.25
3.94		9.97	5.22
3.50		4.60	4.32
9.13		14.51	10.54
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5.43		5.39	8.01
8.23		4.79	10.02
4.32		7.48	6.03
8.69		14.95	10.99
5.72		6.78	8.91
4.78		13.09	7.36
5.17		6.76	7.18
4.32		9.07	6.55
9.70		13.00	11.86
4.06		6.48	6.22
2.81		4.53	3.86
5.75		7.36	8.42
3.93		8.99	5.20
4.90		9.01	6.68
2.90		4.98	4.01
4.65		8.09	6.55
9.24		15.28	11.02
4.65		9.77	7.88
5.47		23.48	8.70
4.96		10.81	7.02
4.26		7.08	5.66

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4.48		8.40	6.26
3.01		6.35	4.48
5.14		6.58	6.76
4.49		4.34	5.97
3.82		5.48	5.82
8.64		11.14	11.17
8.20		18.88	10.85
4.30		5.51	6.62
6.09		5.25	6.38
5.81		9.94	11.96
4.37		6.21	6.53
3.95		5.75	5.90
3.46		6.00	4.81
5.89		13.22	8.24
9.76		12.19	10.82
4.00		5.56	5.70
4.40		4.48	6.22
4.42		8.07	5.17
4.01		6.53	6.38
3.86		4.73	5.47
3.94		5.04	6.11
7.03		13.41	8.85
2.79		3.93	3.98
3.65		6.79	5.17
3.80		9.63	5.08
3.44		5.39	4.33
9.13		12.67	10.62
3.86		7.19	5.29
4.57		6.60	6.14
5.55		5.54	7.90
7.84		6.15	10.08
4.32		7.96	6.12
7.88		12.66	10.46
4.93		6.63	7.25
4.54		12.79	6.70
5.21		6.78	7.31
3.88		8.98	6.07
10.75		13.12	12.59
3.43		5.86	5.42
2.51		4.91	3.80
5.37		7.62	8.05
3.91		8.55	5.31
4.69		9.29	6.49
2.79		4.60	3.81
4.47		8.30	6.24
8.30		13.69	9.76
4.01		8.16	6.53
5.52		22.71	8.76
4.91		9.90	6.91
4.08		7.06	5.33
3.81		6.52	5.45

4.41		8.24	6.05
2.79		6.71	4.49
4.88		7.43	6.66
4.39		4.30	5.73
3.29		6.80	4.77
9.23		14.80	11.67
8.09		17.00	10.43
4.34		6.06	6.88
4.37		4.28	5.68
5.68		9.33	11.24
4.18		7.26	6.31
4.31		6.28	6.20
3.56		5.68	4.77
5.96		10.46	7.85
8.35		11.38	10.07
3.74		6.05	5.36
4.36		4.58	6.26
4.45		8.09	5.17
4.00		6.66	6.27
3.47		4.88	5.16
3.94		5.38	5.91
6.84		12.22	8.94
2.97		3.69	4.12
3.63		6.67	5.18
3.88		8.82	5.21
3.76		5.39	4.55
8.53		13.23	10.49
3.96		2.37	5.24
4.33		6.33	5.82
4.82		5.48	7.20
6.11		7.57	9.11
4.27		7.78	6.01
7.76		13.54	10.49
3.65		5.99	6.08
4.52		12.72	6.50
5.29		6.99	7.32
3.89		8.83	5.97
10.21		13.28	12.41
3.58		5.74	5.49
2.62		5.36	3.95
4.89		6.43	7.21
4.08		8.83	5.49
4.87		9.01	6.36
2.90		4.51	3.88
3.94		6.59	5.49
8.24		13.08	9.70
4.05		7.85	6.40
5.71		22.98	9.03
5.12		9.48	7.03
4.12		6.03	5.35
3.81		6.57	5.33
4.59		8.38	5.98

3.62		7.10	4.95
4.52		7.09	6.26
4.25		4.08	5.42
3.43		6.27	4.91
8.45		21.35	11.37
7.89		16.29	10.27
4.19		6.15	6.51
4.37		4.15	5.74
5.45		8.91	10.43
4.24		6.35	6.28
3.58		4.70	5.07
3.60		5.85	4.89
5.76		12.00	7.77
8.12		8.67	9.66
3.65		6.30	5.40
4.33		4.49	6.09
4.61		7.87	5.29
3.97		6.45	5.93
3.73		5.24	5.41
4.06		5.36	6.00
8.09		13.26	10.39
3.02		3.80	4.35
3.68		6.66	5.32
3.78		8.44	5.08
3.30		6.21	4.26
8.04		16.06	10.01
3.61		7.40	5.10
4.23		6.37	5.83
4.57		5.23	6.80
5.80		5.70	8.82
4.20		8.00	5.94
7.83		12.81	10.26
3.45		6.02	5.98
4.53		11.47	6.57
5.22		6.90	7.30
3.90		8.36	5.74
10.88		13.14	12.93
3.69		5.63	5.62
2.60		4.77	3.97
4.68		6.19	7.09
3.98		8.25	5.30
4.55		8.69	6.22
2.67		4.26	3.72
3.83		7.89	5.45
8.03		12.55	10.10
3.44		7.20	5.69
7.60		22.70	10.48
5.10		9.12	7.11
4.02		6.33	5.32
3.74		6.33	5.10
4.37		8.95	5.87
3.67		7.23	5.43

4.58		7.19	6.39
4.25		3.67	5.33
3.38		6.00	4.76
9.10		9.58	12.14
8.09		15.27	10.25
4.48		6.65	6.99
4.33		4.17	5.74
5.52		8.49	10.64
4.08		6.03	6.00
3.29		3.63	4.67
3.58		5.54	4.86
5.73		11.15	7.64
7.64		11.97	10.30
3.65		6.28	5.54
4.39		4.24	5.99
4.64		8.07	5.31
4.09		6.50	5.96
3.47		3.43	5.10
3.82		5.28	5.88
8.52		13.32	11.63
3.09		3.93	4.56
3.59		6.39	5.25
3.68		8.14	4.96
3.50		13.17	4.42
8.18		14.08	10.02
3.50		6.12	5.14
4.15		6.93	5.89
4.72		4.60	6.75
6.03		7.95	8.95
4.25		7.76	5.94
8.14		13.04	10.57
3.43		5.78	5.88
4.60		12.72	6.55
5.07		6.91	7.30
3.76		8.68	5.93
10.84		13.76	13.03
3.58		5.33	5.49
2.66		4.63	3.97
4.97		6.40	7.04
3.87		8.18	5.20
4.70		5.56	6.21
2.68		4.47	3.90
4.20		6.68	5.82
8.24		12.54	9.92
3.89		7.62	6.29
7.82		22.78	10.68
5.08		8.68	7.24
4.08		6.40	5.30
3.82		6.35	5.13
4.33		9.29	6.00
4.00		6.50	5.60
4.60		6.74	6.49

4.18		3.76	5.12
3.32		5.88	4.59
8.94		7.13	11.54
8.08		15.40	10.29
4.36		6.72	6.94
4.19		4.24	5.74
5.23		9.36	10.87
4.06		6.13	6.05
3.35		3.72	4.64
3.32		6.97	4.62
5.90		9.39	7.70
9.07		11.69	10.72
3.69		6.13	5.63
4.22		4.29	5.90
3.84		6.76	5.22
4.21		6.41	6.02
3.22		4.30	5.11
4.01		5.13	5.95
8.81		9.62	11.62
3.15		4.46	4.57
3.63		5.76	5.21
3.78		7.63	5.07
3.37		6.80	4.32
7.80		14.20	10.06
3.53		6.33	5.14
4.09		6.38	5.78
4.74		4.68	6.76
6.11		7.45	8.81
4.26		8.07	5.89
7.45		13.23	10.24
3.62		6.44	6.08
4.72		12.59	6.73
5.13		6.97	7.35
3.82		8.82	6.11
11.09		13.86	13.21
3.65		5.84	5.48
2.74		5.38	3.97
4.46		6.19	6.73
3.81		9.30	5.08
4.49		5.38	6.06
2.68		4.53	3.87
4.60		6.85	6.13
8.35		13.57	10.06
3.81		8.32	6.33
7.87		23.16	10.69
5.05		10.48	6.98
4.19		6.94	5.50
3.83		6.60	5.19
4.28		9.15	5.99
4.02		6.66	5.50
4.49		6.63	6.34
4.26		3.97	5.32

3.56		6.21	4.91
8.80		7.82	11.09
7.94		15.71	10.23
4.27		6.28	6.70
4.00		3.92	5.45
5.25		8.59	10.72
4.08		6.16	5.99
3.42		4.28	4.79
3.48		7.02	4.71
5.95		11.34	7.80
9.06		11.96	10.58
3.60		5.75	5.37
4.40		4.66	6.04
3.79		8.17	5.28
4.13		6.70	6.04
3.19		4.75	5.00
4.09		4.40	5.95
8.57		9.73	11.39
3.11		4.39	4.55
3.69		7.04	5.25
3.70		8.55	5.01
3.80		5.60	4.65
8.18		15.43	10.24
3.42		6.20	5.06
4.04		6.07	5.69
4.69		4.46	6.74
6.17		7.24	8.90
4.21		7.99	5.88
7.53		15.40	10.47
3.80		6.32	6.15
4.49		12.86	6.52
5.09		6.86	7.29
3.73		8.97	5.90
10.59		13.63	12.86
3.62		5.63	5.41
2.59		4.39	3.81
5.62		6.72	7.66
3.88		9.20	5.24
4.48		5.54	6.08
2.62		4.62	3.80
4.78		6.66	6.26
8.11		14.28	10.12
3.87		8.32	6.37
7.72		23.04	10.55
5.08		10.85	7.12
4.18		7.09	5.41
3.79		6.92	5.35
3.93		8.31	5.63
3.63		6.77	5.21
4.63		6.92	6.41
4.32		4.84	5.62
4.12		6.39	5.18

8.90		29.39	11.69
7.98		20.37	10.29
4.35		5.78	6.62
4.20		3.75	5.49
5.03		8.77	10.68
4.09		6.16	6.13
3.48		4.05	4.99
3.10		7.15	4.58
5.93		15.00	7.89
8.22		12.38	11.20
3.68		6.29	5.43
4.32		4.61	6.06
3.80		8.12	5.26
4.05		6.50	5.96
3.49		4.04	5.13
3.95		6.09	6.15
7.63		9.16	10.32
2.97		4.22	4.34
3.68		6.27	5.22
3.73		8.29	5.06
3.44		5.23	4.29
6.96		15.69	10.16
3.62		5.88	5.19
4.24		6.42	5.95
4.81		4.54	6.89
6.06		7.15	8.78
4.28		8.36	5.95
7.68		14.15	10.65
3.60		6.40	6.14
4.67		12.96	6.71
5.13		7.00	7.29
3.79		8.97	6.02
10.63		13.60	12.76
3.80		6.14	5.69
2.81		5.33	3.87
5.22		6.52	7.58
3.86		10.40	5.35
4.54		9.33	6.19
2.61		4.64	3.75
4.17		5.82	5.59
8.69		15.76	10.02
3.95		8.84	6.32
5.55		22.68	8.93
4.96		12.06	6.97
4.07		7.37	5.31
3.91		6.93	5.42
4.01		8.74	5.75
3.60		7.01	5.06
4.36		7.20	6.16
4.42		4.20	5.62
3.34		6.21	4.87
9.12		6.00	11.46

8.05		19.86	10.37
4.78		6.07	6.92
3.92		3.51	5.33
5.03		8.70	10.45
4.05		5.84	6.05
3.19		4.10	4.75
3.19		7.18	4.60
5.92		11.81	7.87
8.75		12.97	10.40
3.48		5.91	5.18
4.32		5.16	6.15
3.70		7.63	5.21
3.86		6.58	5.87
3.73		4.99	5.44
3.90		5.46	5.99
7.00		9.09	9.02
2.58		3.83	3.82
3.67		6.80	5.14
3.71		9.17	5.01
3.32		6.24	4.17
7.43		16.42	10.30
3.87		5.98	5.40
4.34		6.91	6.11
5.40		4.82	7.48
6.19		7.78	9.13
4.43		6.47	6.56
7.71		13.48	10.41
3.93		6.67	7.33
4.75		12.38	6.78
5.12		7.06	7.30
3.68		9.13	6.10
10.56		13.19	12.59
3.81		6.47	5.85
2.64		4.34	3.82
5.48		7.21	7.86
3.84		11.17	5.27
4.31		5.48	6.19
2.60		4.80	3.80
3.88		6.03	5.34
8.44		16.57	10.17
3.99		9.23	7.01
5.67		22.90	8.89
4.94		13.17	6.87
4.33		7.65	5.55
4.70		7.29	6.22
4.10		8.85	5.93
3.20		6.70	4.92
4.48		6.83	6.26
4.61		4.50	5.94
3.50		8.48	5.18
8.59		10.63	11.28
8.11		20.96	10.51

4.37		6.71	6.87
3.89		3.41	5.26
5.28		8.81	10.49
4.06		6.11	6.12
3.46		4.91	5.26
3.19		7.25	4.54
5.85		11.97	7.94
8.32		13.51	10.42
3.54		6.35	5.21
4.47		5.40	6.33
3.71		8.05	5.20
4.12		6.57	6.18
3.78		2.73	5.14
3.74		5.45	5.99
6.96		9.32	9.16
2.04		3.60	3.37
3.78		7.22	5.20
3.67		9.80	5.00
3.63		6.08	4.51
7.89		16.15	10.31
3.78		7.04	5.34
4.59		6.69	6.37
5.56		5.04	7.93
7.26		7.11	9.81
4.26		9.19	5.88
7.87		17.23	10.63
9.92		6.88	8.84
5.07		11.36	7.47
5.13		6.86	7.26
4.57		9.04	6.70
10.25		12.91	12.42
4.22		6.70	6.18
3.10		4.53	3.93
5.57		7.36	8.17
3.93		11.62	5.39
4.73		7.03	6.57
2.93		4.89	4.25
3.97		6.22	5.68
8.59		16.95	10.95
4.81		10.47	8.16
5.67		23.42	8.83
4.88		13.35	7.07
4.71		8.26	6.09
5.61		8.21	7.48
4.06		6.56	5.87
3.26		6.54	4.89
4.78		6.77	6.37
4.49		4.37	6.03
3.78		6.72	6.00
9.12		22.24	11.84
8.19		22.62	10.84
4.29		6.11	6.64

5.29		4.09	5.96
5.39		9.72	11.56
4.17		6.09	6.44
4.13		4.81	6.17
2.98		4.71	4.38
5.85		10.22	8.17
8.48		13.12	10.86
3.77		6.19	5.49
4.65		5.33	6.61
3.71		7.85	5.18
4.09		6.80	6.44
3.53		5.71	5.27
3.84		5.30	6.33
6.86		9.74	9.18
2.13		3.57	3.47
3.74		7.18	5.40
3.69		9.94	5.02
3.44		5.82	4.28
7.40		16.43	10.05
3.95		6.35	5.58
5.00		6.82	6.67
5.36		4.96	7.88
8.50		7.54	10.52
4.25		7.67	5.81
7.82		14.60	10.63
3.84		6.73	8.92
5.22		11.29	7.73
5.01		6.56	7.12
4.85		9.15	7.10
9.96		12.89	12.07
4.62		6.51	6.90
3.23		4.19	3.93
6.14		7.61	8.70
4.06		10.72	5.39
4.48		6.03	6.51
3.27		4.66	4.53
4.39		6.21	6.10
9.22		17.12	10.92
4.82		10.13	8.23
5.74		23.47	9.09
5.00		12.35	7.22
4.83		7.78	6.18
5.66		7.71	7.54
4.23		9.03	6.05
3.33		6.56	4.91
5.29		6.81	6.97
4.59		4.55	6.10
4.32		6.33	6.19
9.16		15.68	11.89
8.49		21.50	11.11
4.38		6.06	6.81
5.34		4.29	5.90

5.40		9.93	12.33
4.24		6.09	6.57
3.81		5.79	6.16
3.18		6.60	4.45
5.84		13.31	8.43
8.91		12.32	11.34
3.94		5.75	5.89
4.77		4.61	6.51
3.83		8.24	5.25
4.07		4.54	6.10
3.79		4.21	5.25
4.53		5.17	6.65
6.94		10.32	9.23
2.29		3.69	3.56
3.81		7.46	5.19
3.88		9.69	5.12
3.40		5.45	4.27
7.33		15.34	9.93
4.00		6.43	5.62
4.83		6.71	6.55
5.31		4.90	7.90
8.43		8.65	10.61
4.22		7.98	5.84
7.85		16.34	10.69
5.35		6.93	8.92
5.18		13.09	7.68
5.13		6.96	7.26
4.86		9.24	7.12
9.89		12.93	12.08
4.52		6.40	6.66
3.09		4.38	3.97
5.63		7.33	8.54
3.95		10.07	5.35
4.81		6.22	6.99
3.23		4.77	4.47
4.58		6.30	6.31
9.30		15.75	11.12
4.74		9.75	8.21
5.73		23.82	8.88
5.01		12.13	7.22
4.70		7.20	6.03
5.21		7.79	7.34
4.16		8.60	6.03
3.59		6.61	4.95
5.11		6.31	6.78
4.66		4.33	6.18
3.78		6.22	6.00
8.95		15.65	11.68
8.43		20.07	11.04
4.33		6.00	6.69
5.34		4.52	5.91
5.22		9.74	11.94

4.24		6.03	6.50
3.96		5.60	6.24
3.33		4.36	4.70
5.91		13.47	8.33
8.78		12.51	10.67
3.96		5.82	5.70
4.62		4.52	6.43
3.80		7.95	5.49
3.76		6.94	6.24
3.70		4.28	5.23
3.84		4.95	6.33
6.60		9.70	8.92
2.61		3.69	3.73
3.68		7.15	5.14
3.71		9.40	5.00
3.48		5.47	4.31
6.33		14.22	9.66
3.86		6.28	5.53
5.06		6.87	6.78
5.50		5.23	7.94
8.22		8.28	10.33
4.36		8.33	5.84
7.80		14.89	10.62
5.61		6.76	8.86
4.99		13.38	7.49
5.10		6.73	7.23
4.65		9.12	6.83
9.83		12.90	11.96
4.24		6.45	6.27
3.01		4.62	3.92
5.70		7.52	8.37
3.91		9.51	5.26
4.45		5.61	6.42
2.90		4.88	4.24
4.41		6.37	6.16
8.84		15.06	10.77
4.68		9.69	7.76
5.69		23.41	8.79
4.87		11.30	6.86
4.28		7.35	5.64
5.11		6.60	6.70
4.09		8.50	6.01
3.66		6.36	5.04
5.06		6.76	6.70
4.42		4.31	5.94
3.62		5.05	5.64
9.06		5.51	11.62
7.99		18.86	10.69
4.48		5.95	6.87
5.29		4.15	5.87
5.04		9.91	11.71
4.14		6.28	6.30

3.99		5.87	5.84
3.38		6.03	4.57
5.83		12.00	8.13
8.92		12.54	10.96
3.92		5.73	5.68
4.31		4.76	6.31
3.71		7.80	5.23
4.16		6.64	6.55
3.72		4.83	5.27
3.94		4.88	6.10
6.77		9.61	8.99
2.89		4.01	3.91
3.68		6.54	5.12
3.64		9.03	4.95
3.67		6.48	4.49
7.79		13.53	10.19
3.71		6.30	5.32
4.57		6.28	6.08
5.34		5.17	7.83
8.03		7.44	10.20
4.33		8.04	5.97
7.82		13.94	10.54
4.89		6.77	7.64
4.62		11.04	6.60
4.84		6.50	6.99
3.96		8.98	6.12
10.11		12.95	12.19
3.85		6.00	5.73
2.56		4.97	3.80
5.08		6.98	7.51
3.94		8.29	5.37
4.35		5.33	6.27
2.77		4.59	3.93
4.53		6.74	6.18
8.20		13.55	10.09
4.13		8.26	6.55
5.60		23.35	8.83
4.93		10.02	6.88
4.22		6.74	5.42
3.84		5.50	5.34
4.13		8.40	6.06
3.62		6.76	5.13
4.82		6.85	6.57
4.30		4.38	5.75
3.24		6.87	4.78
9.11		12.87	11.89
8.00		16.90	10.45
4.39		6.31	6.86
4.18		2.91	5.30
5.51		9.30	11.29
4.21		6.31	6.34
3.92		4.56	5.78

3.52		7.10	4.68
5.98		11.06	7.91
8.21		12.37	10.74
3.75		6.01	5.44
4.24		4.68	6.16
3.99		8.43	5.53
4.19		6.79	6.51
3.57		4.72	5.27
3.97		4.88	6.12
6.79		8.35	9.02
3.12		4.38	4.24
3.68		7.19	5.17
3.69		8.23	5.03
3.21		5.50	4.15
7.19		13.61	9.92
3.47		7.46	5.17
3.99		6.54	5.67
4.49		4.77	6.92
6.47		6.58	9.09
4.38		8.52	6.08
7.69		16.88	10.32
4.05		6.57	6.29
4.73		13.23	6.74
4.82		6.62	6.97
3.85		9.22	5.95
9.77		12.98	12.16
3.77		5.94	5.99
2.77		4.99	3.95
5.11		6.41	7.25
3.96		8.29	5.41
4.48		5.48	5.89
2.78		4.52	3.92
4.59		6.78	6.02
8.26		12.88	10.16
3.94		8.24	6.18
5.77		23.54	9.06
5.00		9.59	6.98
4.22		6.75	5.44
3.84		5.74	5.30
4.21		8.98	5.80
3.99		6.76	5.36
4.41		7.16	6.24
4.19		4.09	5.43
3.42		6.40	4.97
8.90		20.80	11.83
8.11		16.50	10.25
4.55		6.44	6.84
3.92		3.48	5.32
5.16		8.68	10.52
4.38		6.31	6.32
3.41		4.12	4.77
3.52		7.09	4.75

5.81		15.58	7.85
7.85		11.58	9.95
3.58		6.50	5.35
4.29		4.68	6.12
3.92		8.40	5.26
4.08		6.57	5.97
3.08		4.48	4.90
3.91		5.10	5.90
7.59		9.39	9.72
3.02		4.37	4.29
3.74		6.62	5.20
3.77		8.10	5.05
3.51		6.17	4.32
7.32		13.29	10.06
3.67		8.14	5.18
4.28		6.42	5.80
4.47		4.76	6.62
5.45		7.51	8.86
4.25		8.28	5.91
7.73		12.80	10.43
3.72		6.15	6.36
4.80		13.07	6.76
4.86		6.70	6.97
3.83		9.23	5.96
10.54		12.88	12.71
3.66		5.73	5.67
2.65		5.06	3.86
4.50		6.02	6.86
3.85		8.24	5.13
4.32		5.38	5.91
2.73		4.33	3.86
4.64		7.24	6.11
9.79		12.83	10.93
3.79		7.61	6.08
7.59		23.28	10.53
4.87		8.84	6.98
4.12		6.27	5.31
3.80		5.69	5.18
3.94		8.97	5.65
3.95		6.92	5.56
4.38		6.62	6.26
4.17		4.03	5.27
3.34		5.99	4.81
9.28		16.52	11.51
7.89		15.23	10.17
4.49		5.80	6.86
3.97		3.46	5.40
4.84		8.51	10.64
4.26		5.87	6.19
3.40		4.23	4.79
3.51		7.25	4.74
5.84		10.95	7.83

7.56		11.64	10.28
3.56		6.32	5.47
4.39		4.30	6.08
3.92		7.21	5.55
3.94		6.39	5.82
3.18		4.49	5.09
4.50		5.32	6.06
8.51		10.57	11.33
3.28		4.30	4.48
3.82		6.72	5.38
3.55		7.69	4.91
3.43		5.30	4.35
7.56		13.53	10.07
3.89		7.28	5.54
3.91		6.23	5.51
4.71		4.31	6.59
6.01		4.64	8.62
4.17		7.95	5.89
8.02		10.44	10.36
3.94		6.58	6.48
4.68		13.16	6.69
4.71		6.68	7.00
3.69		9.28	5.93
10.19		13.06	12.42
3.78		5.53	5.69
2.59		4.33	3.88
4.86		6.24	7.25
3.85		8.43	5.23
4.32		6.36	5.90
2.74		4.50	3.98
4.47		6.73	5.98
8.53		13.84	9.81
3.81		7.81	6.14
7.98		22.29	10.76
4.89		9.17	6.94
4.06		6.58	5.32
3.53		5.85	5.01
4.08		9.38	5.77
3.53		5.92	5.10
4.58		6.64	6.42
4.09		3.75	5.23
3.29		5.88	4.64
8.83		11.85	11.49
8.05		15.02	10.07
4.49		6.26	6.84
3.84		3.32	5.42
5.00		7.49	10.61
4.29		6.25	6.24
3.23		4.02	4.49
3.84		6.39	4.94
5.60		12.44	7.66
8.97		6.32	10.83

3.55		6.11	5.50
4.07		3.64	5.84
4.04		8.69	5.56
3.87		6.34	5.75
3.26		4.27	5.00
4.01		5.47	6.02
8.47		7.98	11.35
3.22		4.03	4.48
3.77		6.05	5.40
3.74		8.25	5.03
3.43		5.27	4.41
7.71		13.86	10.23
2.84		6.70	4.39
3.90		5.85	5.47
4.67		3.93	6.61
6.09		5.47	8.42
3.98		8.35	5.66
7.65		9.96	10.31
4.15		6.77	6.43
4.68		13.02	6.58
4.80		6.92	7.06
3.49		8.78	5.74
10.14		12.79	12.29
3.80		6.23	5.76
2.71		4.45	3.87
5.05		6.54	7.40
3.82		8.88	5.22
4.32		8.06	6.00
2.73		4.56	3.98
4.27		6.89	5.78
8.58		14.18	9.98
3.85		7.92	6.18
8.08		22.89	10.91
5.05		10.09	7.20
4.20		7.17	5.41
3.82		5.95	5.25
4.15		8.85	5.92
3.63		6.32	5.10
4.38		7.05	6.33
4.10		4.03	5.38
3.45		6.29	4.92
9.04		9.43	11.00
7.56		17.41	9.74
4.37		7.34	6.77
4.09		3.57	5.56
5.20		8.61	10.57
4.32		6.66	6.26
3.27		3.50	4.69
3.71		5.58	5.02
5.32		11.92	7.26
7.91		12.06	9.84
3.46		6.05	5.36

4.27		3.65	5.99
4.09		8.77	5.62
3.87		6.55	5.76
3.22		4.85	4.97
3.90		5.07	5.94
8.56		7.86	10.88
3.27		3.93	4.51
3.83		6.66	5.26
3.74		9.08	5.06
3.45		5.29	4.33
7.04		14.22	10.07
3.62		7.02	5.32
4.04		5.75	5.53
4.74		4.46	6.64
5.82		5.46	8.05
4.70		9.01	6.30
7.78		13.31	10.54
3.91		6.58	6.28
4.75		13.04	6.73
4.68		6.56	6.98
3.73		9.32	5.91
9.96		12.61	12.04
3.61		5.53	5.60
2.52		4.71	3.80
4.90		6.58	7.28
3.95		9.04	5.30
4.47		7.72	6.02
2.69		4.66	3.93
4.08		6.48	5.54
7.95		12.73	9.26
3.84		7.93	6.27
7.94		22.60	10.76
4.95		10.44	6.97
4.31		7.63	5.50
3.82		6.20	5.31
4.10		9.22	5.88
3.14		6.12	4.75
4.36		6.85	6.31
4.19		4.82	5.53
4.05		6.28	5.06
9.49		16.04	12.10
7.57		17.28	9.67
4.37		6.00	6.69
4.12		3.99	5.64
4.71		8.73	10.36
4.21		6.15	6.27
3.53		4.07	4.84
3.61		6.85	5.00
5.63		12.60	7.68
8.15		12.76	10.79
3.50		6.40	5.36
3.97		3.89	5.86

4.10		8.54	5.62
3.86		6.60	5.82
3.69		4.33	5.34
3.86		5.29	5.91
7.51		8.03	9.84
3.04		3.81	4.33
3.85		6.65	5.41
3.87		8.43	5.01
3.36		5.19	4.31
6.89		13.86	9.92
3.34		6.64	4.95
3.78		5.82	5.40
4.62		4.53	6.90
6.14		4.54	8.35
4.42		7.61	6.06
7.53		13.11	10.26
3.92		6.70	6.40
4.55		13.12	6.60
4.71		6.79	7.01
3.73		9.08	5.89
9.29		12.24	11.47
3.68		6.00	5.65
2.69		4.78	3.84
4.86		6.78	7.32
3.85		11.11	5.27
4.39		7.97	6.04
2.70		4.68	3.85
3.72		6.22	5.07
7.88		15.23	9.34
3.94		8.36	6.27
5.87		22.71	9.25
4.99		11.76	7.01
4.33		8.84	5.52
3.80		6.22	5.38
4.18		8.78	5.96
3.17		5.91	4.62
4.40		7.13	6.33
4.26		4.20	5.64
3.40		5.43	4.83
9.42		12.49	12.06
7.57		18.91	9.78
4.50		6.16	6.74
4.10		3.80	5.53
5.09		8.92	10.60
4.24		6.12	6.21
3.29		4.47	4.91
3.59		7.14	4.98
5.73		13.06	7.80
7.45		12.34	9.60
3.40		6.12	5.19
4.85		4.37	6.45
3.99		8.94	5.48

3.86		6.57	5.76
3.66		4.44	5.33
3.82		5.15	5.86
6.90		9.28	9.10
2.82		3.30	4.04
3.99		7.18	5.51
3.62		10.67	5.12
3.39		5.26	4.27
7.06		14.80	10.24
4.15		7.04	5.73
4.26		6.37	5.77
5.41		4.35	7.40
6.39		4.91	8.87
4.37		9.54	6.10
7.76		8.83	10.27
4.86		6.90	7.84
4.53		13.11	6.42
4.86		6.77	6.98
4.43		9.33	6.60
9.25		12.09	11.42
3.87		6.33	5.98
2.63		4.88	3.81
5.17		6.87	7.65
3.89		10.78	5.24
4.52		8.44	6.30
2.83		4.79	4.13
4.01		6.40	5.57
7.81		15.71	9.12
3.71		9.13	7.05
6.17		23.02	9.32
5.06		12.16	7.02
4.56		8.06	5.84
4.73		5.79	6.04
4.11		9.06	6.00
2.95		6.06	4.45
4.31		7.06	6.01
4.40		4.51	5.93
3.49		9.72	5.19
9.45		12.98	12.00
7.93		21.85	10.17
4.50		6.28	6.81
4.00		3.78	5.44
4.93		9.10	10.50
4.31		6.14	6.40
3.48		5.29	5.35
3.31		7.34	4.81
5.62		13.13	8.01
7.31		12.43	9.52
3.67		6.40	5.34
4.51		4.54	6.41
4.08		8.66	5.62
3.90		6.22	5.86

3.50		4.51	5.15
3.80		4.95	5.90
6.88		9.21	9.15
2.19		3.20	3.53
4.10		7.25	5.60
3.82		10.91	5.14
3.43		5.24	4.39
7.21		14.25	9.94
4.25		7.20	5.92
4.48		6.17	6.14
5.62		4.66	7.90
6.63		4.77	9.08
4.40		7.82	6.02
7.99		13.87	10.54
4.50		6.70	8.79
4.86		13.92	7.26
5.24		6.59	7.03
5.36		8.88	7.18
9.26		12.15	11.39
4.29		6.57	6.41
3.00		4.24	4.06
5.55		7.78	8.27
4.08		11.64	5.45
4.43		10.21	6.42
3.21		4.76	4.46
3.96		6.34	5.67
8.51		17.22	9.94
4.83		10.34	8.23
5.96		22.99	9.10
5.09		13.40	7.14
4.89		8.84	6.14
5.61		7.06	7.64
4.23		8.71	6.12
3.19		6.07	4.53
4.68		7.02	6.38
4.53		4.52	6.10
3.75		6.58	6.03
10.14		18.41	12.21
8.37		22.09	10.51
4.43		5.98	6.64
5.08		4.60	6.05
5.17		9.73	10.94
4.53		5.99	6.62
3.96		5.19	6.00
3.01		6.10	4.64
5.81		12.63	8.45
7.59		13.28	9.65
3.77		6.03	5.70
4.76		4.63	6.54
4.41		9.00	5.74
3.96		6.43	6.26
4.07		4.53	5.44

3.60		4.85	5.69
6.95		9.31	9.19
2.13		3.09	3.48
3.96		7.68	5.54
3.81		11.70	5.01
3.41		5.70	4.27
6.80		14.57	9.83
4.83		7.71	6.17
4.53		6.05	6.20
5.58		4.81	7.94
7.68		4.98	9.85
4.32		7.70	5.85
7.65		11.51	10.30
6.06		6.99	8.99
4.84		13.94	7.66
4.96		6.63	7.03
5.27		8.98	7.34
9.21		12.28	11.37
4.53		6.61	6.75
3.50		4.20	4.27
6.94		10.13	9.90
4.10		11.68	5.45
4.85		7.95	6.68
3.92		4.65	4.84
4.13		7.03	6.05
8.75		16.56	10.02
4.56		10.75	8.18
5.96		24.10	9.27
5.27		12.82	7.41
4.94		8.25	6.21
5.69		6.76	7.44
4.59		8.69	6.35
3.41		6.00	4.81
5.28		6.18	6.95
4.64		4.30	6.04
4.11		6.69	6.09
9.39		19.91	11.86
8.11		20.59	10.60
4.70		5.73	6.90
5.61		4.45	6.12
5.23		9.49	11.38
4.19		5.85	6.59
4.26		5.58	6.31
3.08		6.07	4.65
5.55		13.68	8.30
8.02		12.16	10.03
4.23		5.63	5.98
4.56		3.91	6.36
4.58		8.86	5.74
4.09		6.25	6.46
3.31		4.61	5.07
3.94		4.87	6.19

6.42		9.47	9.12
2.18		3.27	3.43
4.01		7.48	5.49
3.88		10.45	5.18
3.38		4.75	4.49
7.11		12.98	9.77
4.94		7.87	6.29
4.56		6.09	6.23
5.65		4.73	8.07
7.38		5.25	9.81
4.31		7.71	5.90
7.73		12.91	10.36
5.50		6.65	8.64
4.72		13.89	7.38
4.81		6.43	7.00
4.57		9.37	6.92
8.99		12.23	11.22
4.50		6.33	6.70
3.32		4.27	4.18
5.51		7.47	7.51
3.89		11.02	5.32
4.71		8.02	6.96
3.59		4.87	4.77
4.29		6.94	6.08
8.96		16.00	10.26
4.92		10.21	8.24
5.95		24.73	9.18
5.18		11.33	7.31
4.85		7.67	6.17
5.57		6.78	7.43
4.15		8.35	6.08
2.81		5.88	4.24
5.05		6.36	6.75
4.60		4.35	6.10
3.67		6.22	5.90
9.38		8.88	12.06
8.53		19.61	10.74
4.65		6.32	6.97
5.42		4.83	6.11
5.09		9.28	11.20
4.67		5.75	6.90
4.20		5.08	6.09
3.52		7.42	4.82
5.86		12.90	8.33
7.69		11.92	9.64
3.97		5.71	5.89
4.63		4.61	6.47
4.21		8.75	5.61
4.06		6.33	6.44
3.57		4.17	5.20
3.94		4.73	6.17
6.63		9.30	9.10

2.70		3.36	3.70
3.37		8.06	5.26
3.82		10.12	5.10
3.40		5.36	4.16
7.29		13.62	9.87
4.05		7.80	5.76
4.50		6.36	6.20
4.72		4.47	7.86
6.86		5.23	9.50
4.37		7.94	5.89
7.43		11.37	10.15
4.88		6.35	8.59
4.73		12.03	7.29
4.79		6.68	7.02
4.49		9.42	6.68
9.14		11.87	11.19
4.32		6.19	6.40
3.17		4.29	4.11
4.97		6.28	7.06
3.91		10.31	5.30
4.47		7.97	6.55
3.06		4.67	4.38
4.41		6.63	6.21
8.12		13.82	9.78
4.55		9.80	7.72
5.95		24.79	9.13
4.94		11.07	7.04
4.68		7.43	5.98
4.79		6.92	6.38
4.38		8.16	6.30
3.18		5.86	4.65
5.02		7.08	6.76
4.44		4.41	6.01
3.69		5.34	5.78
9.38		11.75	11.78
7.85		18.48	10.42
4.48		5.79	6.84
5.47		4.58	6.11
5.06		9.48	11.20
4.23		5.91	6.37
3.78		5.74	5.88
4.09		7.45	5.07
5.70		12.29	8.16
6.97		11.74	8.64
3.91		5.45	5.75
4.50		4.62	6.35
4.13		8.47	5.60
4.09		6.27	6.25
3.63		4.59	5.28
3.45		4.75	5.70
5.98		9.03	8.92
3.30		3.71	4.15

3.87		6.97	5.39
3.78		9.50	5.07
3.30		4.26	4.23
7.44		12.74	10.13
4.10		7.09	5.68
4.07		5.90	5.58
6.25		5.41	7.70
7.09		5.39	9.33
4.37		7.94	5.99
7.54		11.43	10.08
4.81		6.26	7.17
4.33		11.62	6.41
4.74		6.50	7.02
4.38		8.99	6.21
8.47		11.97	10.97
3.74		5.76	5.64
2.38		4.76	3.72
3.82		8.10	7.01
3.77		9.60	5.24
4.19		7.35	5.93
2.63		4.65	3.85
4.37		6.61	5.94
7.59		12.81	9.17
3.70		8.55	6.36
5.98		24.52	9.24
4.85		10.72	7.00
4.14		6.77	5.38
3.88		5.69	5.23
4.37		7.24	5.88
3.21		6.20	4.73
4.68		6.44	6.51
4.13		4.29	5.66
3.29		6.60	4.71
9.20		12.30	11.97
8.02		16.66	10.11
4.65		6.18	6.89
4.43		3.41	5.56
4.71		8.89	10.41
4.38		6.20	6.23
3.72		5.09	5.65
3.77		7.14	4.88
5.27		11.89	7.64
6.96		11.17	8.64
3.71		5.92	5.40
4.32		4.64	6.29
4.13		8.58	5.60
3.97		6.57	6.33
3.22		4.59	5.16
3.88		4.90	5.57
6.65		9.34	9.28
3.27		3.79	4.26
3.77		6.91	5.40

3.69		8.84	5.01
3.37		5.39	4.24
6.88		13.29	9.82
3.53		7.46	5.24
4.07		5.58	5.46
4.14		3.17	6.61
5.91		4.87	8.55
4.36		7.09	5.99
7.48		11.26	10.26
3.51		6.28	5.99
4.68		14.02	6.66
4.66		6.61	6.98
3.35		7.89	5.58
9.54		11.90	11.35
4.01		7.59	5.92
3.68		4.79	4.53
4.75		3.66	5.53
4.28		8.89	5.58
4.44		7.59	5.93
2.60		4.25	3.76
4.19		6.71	5.67
7.45		13.44	8.89
3.86		8.32	6.10
5.93		24.84	9.20
4.93		9.73	6.92
4.15		7.04	5.40
3.81		5.85	5.31
4.24		7.52	5.67
3.60		6.29	5.12
4.38		7.29	6.21
4.15		4.15	5.58
3.50		6.26	5.00
9.23		13.59	11.95
7.69		15.84	9.91
4.20		5.81	6.52
4.15		3.83	5.57
4.73		8.39	9.79
4.04		6.27	6.14
3.46		5.13	4.81
4.04		6.72	5.02
5.79		12.00	7.19
6.99		11.45	8.88
3.53		6.28	5.25
4.35		4.75	6.26
4.02		8.48	5.56
3.99		6.35	5.83
3.60		4.67	5.29
3.68		5.13	5.60
7.56		9.31	10.20
3.19		3.87	4.28
3.98		6.89	5.59
3.84		8.61	5.10

3.29		5.14	4.16
7.06		12.94	9.79
3.49		7.64	5.30
3.69		5.17	5.25
5.76		3.99	6.74
5.59		5.31	8.24
4.30		7.12	5.86
7.81		10.37	10.16
3.19		5.88	5.79
4.45		13.78	6.58
4.73		6.64	6.95
4.10		8.63	5.85
9.72		12.16	11.73
3.65		6.21	5.65
2.91		6.47	4.27
4.87		9.64	7.23
3.99		8.38	5.42
4.36		8.12	6.03
2.73		4.93	3.92
3.93		6.39	5.34
7.94		12.91	9.25
4.04		7.73	6.46
7.86		24.74	10.83
5.14		8.69	7.09
4.22		6.32	5.47
3.83		5.78	5.22
4.03		7.90	5.53
3.62		6.19	5.44
4.34		6.90	6.20
4.12		3.94	5.55
3.38		6.04	4.86
9.85		17.73	12.31
7.91		14.94	9.89
4.32		6.20	6.70
4.06		3.74	5.56
4.47		8.24	9.74
4.25		5.81	6.24
3.60		4.44	4.92
3.86		6.50	4.94
5.30		11.40	7.34
7.43		11.36	9.29
3.44		6.20	5.28
4.39		4.53	6.27
4.13		8.67	5.62
3.70		6.41	5.67
2.99		4.50	4.83
3.96		4.81	5.81
8.12		9.42	11.22
3.04		3.82	4.28
3.83		6.72	5.45
3.69		8.18	5.06
3.45		5.22	4.51

7.10		12.29	9.51
3.52		6.81	5.17
4.00		5.60	5.36
5.10		4.31	6.36
5.70		5.95	8.47
4.30		8.01	5.93
7.21		10.11	9.95
3.78		6.10	6.04
4.80		13.61	6.76
4.69		6.49	7.02
3.60		8.41	5.69
9.19		12.18	11.19
3.50		7.20	5.51
2.85		4.70	4.17
4.80		5.21	6.31
3.90		8.50	5.29
4.40		8.41	5.90
2.70		4.20	3.92
3.80		5.90	5.29
7.23		12.58	8.70
3.80		8.60	6.25
7.69		24.39	11.00
5.10		9.62	7.23
4.29		6.71	5.50
3.80		5.79	5.08
3.90		8.29	5.47
2.59		5.77	4.25
4.50		6.90	6.43
3.79		3.79	5.20
3.40		5.48	4.69
8.89		12.43	11.71
7.60		14.88	9.86
4.09		5.90	6.58
4.08		3.40	5.65
4.49		8.20	9.80
4.21		5.99	6.13
3.41		4.11	4.59
3.42		6.30	4.88
6.05		9.58	7.90
7.55		10.79	8.82
3.59		5.81	5.52
4.30		3.82	5.94
4.20		8.69	5.65
3.80		6.41	5.72
3.29		4.19	5.07
3.90		5.11	5.78
8.79		13.47	11.70
3.34		3.79	4.52
3.90		6.60	5.60
3.70		8.09	5.07
3.28		5.30	4.30
7.20		13.10	9.68

3.32		6.61	4.93
3.80		6.10	5.30
4.20		4.11	6.25
6.16		2.82	8.36
4.30		8.91	5.90
7.41		11.21	10.04
3.99		6.80	6.42
4.80		13.99	6.93
4.89		7.09	7.15
3.60		8.61	5.79
9.19		12.07	11.26
3.60		7.50	5.53
2.96		4.90	4.16
4.80		5.72	6.52
4.00		9.20	5.34
4.40		8.81	5.97
2.80		4.60	3.99
3.80		5.70	5.10
8.50		14.68	9.71
3.80		8.90	6.26
7.69		24.70	10.91
5.00		9.32	7.06
4.39		7.31	5.57
3.70		5.79	5.19
4.00		8.49	5.59
3.03		5.77	4.66
4.30		7.50	6.32
3.79		4.09	5.31
3.50		5.59	4.87
9.39		12.33	11.86
7.60		16.68	9.79
4.19		6.00	6.71
4.18		3.60	5.62
4.79		8.10	9.87
4.21		6.09	6.18
3.31		4.21	4.74
3.62		6.30	4.89
5.57		7.80	7.52
7.15		11.29	8.25
3.59		6.41	5.46
4.60		4.13	6.27
4.00		8.79	5.65
4.00		6.71	5.91
3.29		4.59	5.04
3.80		4.91	5.82
8.59		10.39	11.51
3.34		3.89	4.58
3.90		7.10	5.49
3.90		8.79	5.15
3.38		5.10	4.29
7.80		14.49	9.90
3.22		6.71	4.88

3.70		5.90	5.17
5.20		4.51	6.58
5.88		3.83	8.31
4.40		8.41	6.02
7.31		10.71	9.77
4.38		6.80	6.73
4.70		13.89	6.61
4.69		6.69	7.08
3.70		8.70	5.80
9.19		11.78	11.38
3.50		3.60	5.39
2.75		4.79	4.01
4.80		5.62	6.64
3.80		9.50	5.16
4.30		8.21	5.85
2.40		4.70	3.70
3.80		5.90	5.27
7.23		11.28	8.70
3.80		7.80	6.25
7.69		23.90	10.89
4.90		9.72	7.00
4.20		7.61	5.39
3.70		5.59	5.27
4.00		8.29	5.57
3.89		5.97	5.17
4.20		6.90	6.23
3.89		4.79	5.30
3.40		11.07	5.08
9.39		15.33	11.84
8.00		17.08	10.14
4.39		5.90	6.81
4.28		3.70	5.69
3.89		8.40	10.01
4.01		6.09	5.99
3.31		4.11	4.93
3.52		6.51	4.89
4.82		10.37	6.94
9.83		13.89	12.26
3.49		6.31	5.43
4.30		4.13	6.20
4.10		8.99	5.64
4.00		6.61	5.88
3.19		4.09	4.80
3.80		5.41	5.78
7.69		13.46	10.92
3.34		3.89	4.50
3.90		7.10	5.45
3.90		8.89	5.15
3.48		5.20	4.47
6.91		14.39	9.71
3.72		7.21	5.50
4.00		6.30	5.47

4.60		4.51	6.57
6.07		4.54	8.43
4.40		7.61	6.02
7.41		11.01	10.00
4.48		7.20	6.80
4.70		13.89	6.87
4.89		6.39	6.91
3.89		8.70	5.98
8.89		11.97	11.26
3.60		6.30	5.57
2.85		4.89	4.04
4.80		5.72	6.71
3.80		10.50	5.19
4.40		9.21	6.01
2.50		4.60	3.65
3.70		5.80	5.19
7.52		14.58	9.22
3.80		8.40	6.23
5.79		24.01	9.40
4.90		10.92	6.88
4.59		8.21	5.78
3.70		5.89	5.17
4.20		8.49	5.80
3.35		8.26	4.78
4.30		6.70	6.17
3.89		4.20	5.29
3.40		6.08	4.92
9.09		12.43	11.59
7.80		22.28	9.80
4.39		6.30	6.89
4.28		3.80	5.68
4.89		8.40	9.50
4.11		5.89	6.04
3.21		3.91	4.86
3.52		6.50	4.89
4.72		12.14	6.88
7.45		11.50	9.21
3.59		6.11	5.37
4.50		4.53	6.34
4.10		8.69	5.59
3.80		6.51	5.76
3.39		4.19	4.82
3.90		5.01	5.74
6.99		13.88	9.29
3.01		3.50	4.19
3.90		7.30	5.59
3.80		9.69	5.06
3.38		5.30	4.27
6.90		15.40	9.80
3.82		6.91	5.41
4.00		6.20	5.51
5.10		4.61	7.16

6.25		4.03	8.65
4.40		8.51	6.06
7.61		12.31	9.98
4.58		7.10	7.94
4.60		14.00	6.46
4.69		7.09	6.80
3.70		7.63	5.84
9.19		12.27	11.53
3.80		6.50	5.81
2.75		4.80	3.97
5.00		6.02	6.94
3.90		10.40	5.29
4.50		9.31	6.20
2.90		4.60	3.97
4.10		5.70	5.63
7.52		15.67	8.89
4.00		9.21	6.95
5.79		24.20	9.04
5.00		11.72	7.00
4.69		6.41	5.93
5.50		6.19	6.59
4.10		8.10	5.79
2.92		5.77	4.45
4.40		7.10	6.24
3.99		4.09	5.57
3.40		7.38	5.08
9.29		13.13	11.59
7.80		19.68	10.09
4.09		6.00	6.50
4.28		3.90	5.65
4.69		9.10	9.75
4.21		5.99	6.20
3.51		4.91	5.27
3.42		7.01	4.82
4.91		8.29	7.14
7.55		11.79	8.71
3.59		6.31	5.41
4.60		4.93	6.56
4.20		8.79	5.60
4.00		6.41	6.01
3.48		4.09	4.83
3.80		5.01	5.87
6.39		13.86	9.25
2.26		3.20	3.59
3.80		7.30	5.46
3.90		9.98	5.22
3.48		5.40	4.46
7.80		15.09	10.08
3.92		7.11	5.57
4.50		6.60	6.08
5.60		4.71	7.64
6.71		4.23	9.25

4.50		8.01	6.08
7.61		11.71	10.23
5.67		7.10	9.17
4.90		13.99	7.51
4.59		6.59	6.74
4.39		8.80	6.55
9.79		12.59	11.98
4.10		6.70	6.12
2.96		4.00	3.94
5.30		6.42	7.43
3.90		12.10	5.32
4.60		9.11	6.35
3.71		4.80	4.78
4.20		5.90	5.79
8.40		17.07	9.92
5.20		10.51	8.25
5.89		24.09	9.14
5.30		12.23	7.39
4.99		10.21	6.28
5.30		7.09	7.22
4.10		8.00	5.80
7.46		9.45	6.75
4.50		6.00	6.23
4.19		4.70	5.82
3.90		7.28	6.02
9.09		12.82	11.73
8.00		23.28	10.88
4.39		5.80	6.76
5.38		4.70	6.26
4.99		9.20	9.82
4.51		6.19	6.82
3.92		5.01	6.01
3.02		7.31	4.58
4.91		9.87	7.37
7.85		12.99	9.79
3.69		5.91	5.57
4.90		4.83	6.70
4.20		8.49	5.61
3.60		5.91	5.72
3.58		4.29	4.98
4.00		4.91	6.07
6.79		13.80	9.71
2.26		3.10	3.57
3.90		7.40	5.60
3.80		10.38	5.08
2.89		5.40	3.90
7.10		15.89	9.77
4.02		7.21	5.95
4.60		6.30	6.13
5.60		5.01	7.57
7.91		4.23	9.99
4.30		8.61	5.87

7.71		12.21	10.21
5.67		6.80	8.76
5.09		14.10	7.66
4.89		5.79	6.73
4.79		8.41	6.72
9.69		12.77	11.98
4.21		6.90	6.45
3.38		4.00	4.02
5.50		6.42	7.69
4.20		11.40	5.47
4.50		9.40	6.56
4.51		4.40	5.15
4.40		5.90	6.01
8.01		16.27	9.56
5.30		10.41	8.38
5.89		24.31	9.31
5.40		11.42	7.49
5.29		8.51	6.65
5.90		6.99	7.56
4.00		7.80	5.69
7.46		9.15	6.77
5.20		6.80	6.93
4.58		4.30	5.94
3.90		6.88	6.10
9.09		12.63	11.59
8.60		20.48	11.12
4.69		5.90	6.97
5.58		4.20	6.25
5.19		9.30	11.09
4.71		5.79	7.06
4.32		5.91	6.17
3.12		6.00	4.56
5.01		9.77	7.53
7.35		12.09	9.02
4.29		5.91	6.03
5.10		4.23	6.81
4.30		9.39	5.62
4.00		6.21	6.32
3.39		3.99	4.78
4.00		4.81	6.26
6.59		14.07	9.43
2.26		3.40	3.49
3.90		8.10	5.59
3.90		10.28	5.16
3.68		5.20	4.55
7.20		15.59	9.73
5.23		7.61	6.69
4.70		6.50	6.31
5.70		4.81	7.64
7.54		4.74	9.82
4.20		8.21	5.75
7.51		11.41	10.09

5.28		6.30	8.46
5.10		14.00	7.51
5.19		6.69	6.83
5.99		3.52	7.44
9.59		12.79	11.97
4.81		6.50	6.88
3.07		4.00	3.80
5.40		6.62	7.67
3.90		11.20	5.22
4.71		9.50	7.01
4.21		4.70	5.04
4.20		6.20	5.86
8.01		15.28	9.74
5.40		9.01	8.41
5.99		24.20	9.23
5.20		10.82	7.37
4.89		7.71	6.17
5.30		6.49	7.26
4.30		7.60	5.87
2.59		5.57	4.81
5.10		6.30	6.82
4.48		4.29	5.90
3.80		6.88	5.99
8.99		13.03	11.48
7.60		17.58	10.01
4.49		5.50	6.87
5.68		4.60	6.30
5.19		9.10	10.65
4.71		5.59	6.89
3.91		5.41	5.91
3.42		7.11	4.77
5.10		9.97	7.49
7.05		10.50	8.56
4.09		5.71	5.99
4.80		3.72	6.49
4.40		8.49	5.60
4.40		6.41	6.53
3.48		4.19	4.86
4.10		4.81	6.17
6.79		13.80	9.40
2.58		3.40	3.64
3.90		7.30	5.48
3.70		9.89	5.03
3.38		6.00	4.33
7.40		14.19	9.67
3.92		7.11	5.81
4.40		6.70	6.17
4.80		4.81	7.34
7.45		4.23	9.66
4.50		9.51	6.05
7.31		10.41	9.69
4.88		6.00	8.22

4.99		13.29	7.60
4.69		6.59	6.76
4.19		8.21	6.25
10.18		12.98	12.38
4.31		6.40	6.18
2.85		4.30	3.99
4.80		6.12	7.09
3.90		10.20	5.49
4.71		8.61	6.49
3.20		4.60	4.37
4.80		7.10	6.66
7.92		14.08	9.63
4.60		9.51	7.87
5.69		24.41	8.98
4.90		10.42	7.03
4.49		7.21	5.85
4.20		6.59	6.18
4.00		7.20	5.75
2.05		5.87	4.11
5.00		6.60	6.73
4.19		4.39	5.75
3.70		4.89	5.67
8.99		12.73	11.46
7.40		17.58	9.65
3.89		5.90	6.51
5.58		4.10	6.23
5.09		9.50	10.79
4.41		6.09	6.53
3.81		6.01	6.03
3.92		6.71	4.90
4.53		9.58	7.08
6.55		10.69	8.11
3.89		5.51	5.74
4.40		4.02	6.31
4.20		8.59	5.71
4.00		6.11	6.23
3.48		4.19	4.90
3.80		4.91	5.83
6.59		13.97	9.32
3.12		3.70	4.04
3.90		7.10	5.47
3.70		9.29	5.07
3.28		5.70	4.25
7.60		13.99	9.91
3.62		6.61	5.14
3.90		5.90	5.38
5.50		5.11	7.67
6.99		4.43	9.46
4.60		8.31	6.06
7.51		10.81	9.97
4.68		6.20	7.00
6.09		16.72	8.29

4.69		6.59	6.75
3.99		11.73	6.29
10.19		13.17	12.55
3.60		6.10	5.62
2.96		4.70	4.06
5.10		5.92	6.83
3.80		8.70	5.24
4.50		8.81	6.12
2.80		4.80	4.02
5.00		7.10	6.59
7.43		12.78	8.92
3.80		8.41	6.47
5.79		24.61	9.18
4.90		9.82	6.95
4.29		6.81	5.53
4.20		7.19	5.65
4.00		7.40	5.70
2.27		6.27	5.71
4.70		7.00	6.60
3.99		4.30	5.50
3.40		6.48	4.83
9.29		11.03	11.64
7.40		15.48	9.22
4.09		5.10	5.84
4.88		4.10	5.95
4.79		8.90	10.53
4.41		5.89	6.32
3.61		4.61	5.34
3.72		7.11	4.89
4.63		12.04	6.87
7.15		10.40	8.81
3.79		5.91	5.43
4.30		4.13	6.23
4.20		8.29	5.62
4.30		6.61	6.45
3.48		4.39	4.88
3.70		4.91	5.58
6.59		11.79	9.51
3.34		3.99	4.29
3.80		7.10	5.47
3.80		8.49	4.99
3.28		5.20	4.30
7.40		13.89	9.89
3.62		7.11	5.11
4.00		6.10	5.42
4.70		4.71	6.55
5.88		3.83	8.38
4.40		7.61	5.94
7.31		10.71	9.99
3.58		6.20	6.12
3.70		12.71	6.70
4.59		6.79	6.80

3.70		15.26	5.81
10.38		13.47	12.79
3.90		5.90	5.79
2.64		5.00	3.96
4.50		4.71	6.66
3.80		8.30	5.27
4.30		9.01	5.73
2.70		4.30	3.81
4.80		6.70	6.19
7.04		12.58	8.46
3.80		8.00	6.21
5.99		24.31	9.38
5.00		8.92	6.98
4.20		6.51	5.48
3.80		5.79	5.24
4.00		7.80	5.58
2.27		5.27	4.27
4.20		6.70	6.13
3.79		4.00	5.26
3.60		5.98	5.02
9.49		12.83	11.61
7.20		15.58	9.27
3.99		5.90	5.97
4.28		3.70	5.62
4.59		8.30	9.96
4.21		6.69	6.20
3.41		4.01	4.90
4.63		7.01	5.27
4.63		8.79	6.86
7.15		10.89	9.30
3.49		6.21	5.25
4.40		4.12	6.23
4.10		8.49	5.61
4.00		6.31	5.88
3.39		3.99	4.81
3.70		4.91	5.62
7.89		13.57	10.83
3.55		3.99	4.52
4.00		6.60	5.57
3.80		8.39	5.11
3.28		4.20	4.21
7.40		13.49	9.74
3.82		7.31	5.68
3.70		6.60	5.29
4.30		4.51	8.76
5.88		4.23	8.45
4.30		7.51	5.82
7.11		9.31	9.56
3.98		6.20	6.39
3.20		4.59	6.15
4.69		6.79	6.72
3.99		2.44	5.87

10.88		13.68	13.21
3.70		6.20	5.96
2.64		4.60	3.91
5.10		7.52	6.62
3.80		8.20	5.17
4.30		8.71	5.80
2.60		4.30	3.73
4.30		6.30	5.67
5.86		11.08	7.39
3.80		7.30	6.21
7.59		24.49	10.78
4.90		8.62	6.96
4.29		6.51	5.55
3.70		5.59	5.18
3.60		8.09	5.13
2.81		6.27	5.41
4.30		6.60	6.20
3.89		3.80	5.27
3.40		5.68	4.88
9.49		12.73	12.05
7.00		14.48	9.49
4.29		5.10	6.44
4.28		3.80	5.76
4.59		8.30	10.08
4.31		5.49	6.28
3.41		5.51	4.83
3.62		6.50	4.92
4.44		8.10	6.73
5.56		8.69	6.27
3.49		6.01	5.38
4.30		3.92	6.11
4.20		8.69	5.59
3.80		6.31	5.73
2.89		4.29	4.61
3.60		5.41	5.64
8.39		13.87	12.01
3.23		3.89	4.41
3.90		6.70	5.59
3.80		7.99	5.05
3.28		5.19	4.24
7.16		12.35	9.72
3.49		7.03	5.20
3.70		6.41	5.15
4.58		4.74	6.61
6.06		4.70	8.38
4.07		7.89	5.70
7.53		9.70	9.53
3.56		6.17	6.16
3.36		13.21	5.86
4.64		6.89	6.72
3.82		8.69	5.92
10.68		13.80	13.19

3.67		5.64	5.73
2.67		3.92	4.03
5.11		4.42	6.43
3.79		8.32	5.10
4.21		6.84	5.68
2.79		4.32	3.96
4.23		6.48	5.62
7.38		13.56	8.64
3.92		7.27	6.28
7.60		25.01	11.54
5.15		9.21	7.23
4.35		6.85	5.60
3.92		5.89	5.22
3.86		8.20	5.39
3.79		0.59	5.26
4.44		6.09	6.44
3.85		3.74	5.12
3.41		5.79	4.81
9.19		11.62	11.26
8.33		11.38	9.42
4.12		5.85	6.22
4.23		4.02	5.83
5.16		8.16	10.25
4.18		6.97	6.17
3.27		3.28	4.61
3.31		6.67	4.82
5.76		11.32	7.63
7.48		19.94	9.11
3.64		6.53	5.60
4.26		4.35	6.05
3.93		8.60	5.40
3.87		6.31	5.78
3.04		4.00	4.52
3.70		5.12	5.73
8.05		11.56	11.54
2.90		3.83	4.35
3.88		6.71	5.55
3.61		8.88	5.01
3.29		4.52	4.29
7.48		13.34	9.85
3.55		7.11	5.20
3.77		5.93	5.24
4.86		4.71	6.76
6.15		4.94	8.46
4.11		8.20	5.77
6.97		9.51	9.23
3.91		6.25	6.25
3.51		12.98	5.72
4.61		6.98	6.79
3.72		8.69	5.80
11.15		14.03	13.45
3.81		6.12	5.71

2.65		4.27	4.02
4.72		5.75	6.34
3.72		9.04	5.00
4.31		7.00	5.81
2.71		4.50	3.92
3.94		6.08	5.35
7.00		13.46	8.30
3.81		7.44	6.22
7.60		24.79	11.32
4.82		9.85	7.04
4.47		7.38	5.71
3.90		5.77	5.25
4.04		8.30	5.52
3.37		0.67	4.62
4.22		6.39	6.29
3.92		4.18	5.24
3.51		6.14	4.91
9.13		11.96	11.16
8.22		11.89	9.02
3.84		6.03	6.21
4.42		4.48	5.87
5.14		7.76	10.33
4.37		5.92	6.13
3.37		4.65	4.95
3.43		7.12	4.83
5.54		10.50	7.29
6.65		18.98	7.88
3.57		6.32	5.61
4.46		4.54	6.17
3.99		8.82	5.53
4.08		6.65	5.92
3.44		4.43	4.75
3.88		5.64	5.85
8.10		11.61	11.36
3.02		3.79	4.45
3.92		6.96	5.55
3.84		9.62	5.07
3.43		5.01	4.38
7.96		13.53	10.25
3.63		7.02	5.32
3.77		6.12	5.25
5.04		4.70	6.74
6.13		5.37	8.55
4.17		8.25	5.76
7.33		10.02	9.46
4.03		6.76	6.36
3.43		13.66	5.64
4.65		6.83	6.72
3.70		8.96	5.80
11.13		14.09	13.50
3.71		6.11	5.67
2.62		4.23	3.95

4.92		5.19	6.74
3.88		9.00	5.23
4.25		6.88	5.85
2.72		4.27	3.87
4.09		6.22	5.51
7.20		14.18	8.58
3.79		8.15	6.28
7.07		9.32	9.97
5.04		11.22	7.05
4.29		7.73	5.55
3.97		5.14	5.45
3.92		8.45	5.52
3.07		0.72	4.23
4.39		6.61	6.28
3.90		5.17	5.35
3.44		10.60	5.15
9.00		11.94	11.09
7.56		11.62	8.72
4.13		5.87	6.35
4.25		4.63	5.78
4.93		8.49	10.32
4.20		6.23	6.22
3.34		4.33	4.84
3.48		7.37	4.87
5.40		10.48	7.18
7.07		20.39	8.66
3.60		6.80	5.43
4.32		5.40	6.21
3.91		9.07	5.50
4.01		6.63	5.91
3.08		4.04	4.80
3.80		4.54	5.77
7.12		11.85	10.46
3.00		3.91	4.41
3.89		7.33	5.54
3.79		9.97	5.15
3.59		5.74	4.39
7.12		14.22	9.79
3.51		7.35	5.25
3.89		6.18	5.37
5.01		4.58	6.82
6.15		5.40	8.31
4.16		8.01	5.84
7.23		10.67	9.54
5.50		6.66	6.38
3.51		14.25	5.54
4.59		6.96	6.71
3.60		8.71	5.72
11.61		14.76	13.94
3.68		5.96	5.67
2.60		4.34	3.89
4.77		7.02	6.83

3.78		10.13	5.17
4.38		7.60	5.95
2.80		4.53	3.93
4.14		6.05	5.51
7.59		16.11	9.16
3.88		8.92	6.31
6.52		9.41	9.19
4.92		12.89	6.99
4.45		7.95	5.69
3.87		6.20	5.45
4.00		8.44	5.63
2.99		0.76	4.03
4.32		6.54	6.22
3.87		4.47	5.43
3.50		7.08	5.04
9.30		12.63	11.35
7.90		12.74	8.74
4.11		5.98	6.32
4.22		4.75	5.68
5.05		8.76	10.28
4.33		6.50	6.30
3.81		4.48	5.17
3.45		7.39	4.86
4.82		10.57	6.93
9.94		29.03	12.53
3.57		6.53	5.36
4.43		5.16	6.28
3.88		8.19	5.47
4.21		6.81	6.06
3.27		4.08	4.74
3.80		5.16	5.81
6.94		12.55	9.45
3.06		3.55	4.29
3.92		7.85	5.57
3.80		10.61	5.07
3.01		5.51	4.12
7.84		15.25	10.23
4.15		7.13	5.78
4.14		6.25	5.63
5.64		4.44	7.43
6.71		4.68	8.97
4.30		7.47	5.92
7.56		11.04	9.65
4.11		6.73	8.01
3.59		14.86	5.96
4.74		6.96	6.74
4.04		8.69	6.06
11.44		14.73	13.82
3.81		6.67	5.79
2.96		4.16	4.01
5.20		4.76	6.94
3.73		9.46	5.14

4.45		7.27	6.11
3.21		4.34	4.31
4.47		6.27	5.97
7.95		16.52	9.44
4.06		10.34	6.97
6.64		10.19	9.15
5.14		12.84	7.12
4.68		8.64	5.93
5.07		6.21	6.31
4.27		8.48	5.98
2.73		0.63	4.68
4.26		6.67	6.19
3.93		4.41	5.60
3.49		6.84	5.17
9.35		12.89	11.47
7.98		13.54	9.31
4.56		5.41	6.49
4.53		4.61	5.82
5.26		9.48	10.54
4.59		6.08	6.45
3.53		4.13	5.22
3.13		7.16	4.69
4.83		11.42	6.92
8.42		25.57	10.27
3.56		6.69	5.41
4.52		4.84	6.47
4.18		8.74	5.60
4.31		6.56	6.23
3.39		4.17	4.81
3.86		5.22	5.90
6.69		12.43	9.57
2.52		3.36	3.89
3.99		8.27	5.64
3.77		10.47	5.06
3.35		4.94	4.27
7.36		15.22	10.04
4.09		7.04	5.77
4.42		6.74	6.02
5.77		4.52	7.93
7.32		4.56	9.81
4.32		7.43	5.97
7.50		11.02	9.68
5.51		7.07	9.11
3.91		15.09	6.14
4.86		6.76	6.74
4.59		8.58	6.64
11.22		14.70	13.75
3.84		6.76	6.03
3.33		3.96	4.17
5.04		7.24	7.49
3.81		10.83	5.26
4.46		7.21	6.33

3.71		4.58	4.76
4.52		6.28	6.11
8.72		18.06	10.12
4.58		9.99	8.10
7.75		9.72	10.14
5.13		12.57	7.14
4.62		8.66	5.99
5.35		6.44	7.10
4.14		8.40	5.94
3.39		0.65	4.82
4.65		6.52	6.39
4.17		4.39	5.75
3.85		6.19	5.95
9.09		12.93	11.14
8.81		13.92	10.09
4.67		5.50	6.69
5.30		4.51	6.20
5.66		9.64	11.80
4.56		5.98	6.83
4.33		6.52	6.40
3.24		7.21	4.66
5.74		10.16	8.17
9.27		48.80	10.71
3.86		6.15	5.79
4.79		4.60	6.60
4.23		9.07	5.70
4.22		6.83	6.46
3.36		4.23	4.94
3.90		5.04	6.15
6.93		12.72	10.02
2.96		3.35	4.03
4.45		8.25	6.15
3.77		10.70	5.08
3.37		5.05	4.36
7.45		16.75	9.88
4.42		7.26	6.24
4.39		6.40	6.08
5.60		4.36	7.70
7.71		4.72	9.91
4.22		7.19	5.83
7.46		11.01	9.72
5.71		6.90	9.20
3.96		15.30	6.65
5.13		6.93	7.08
4.91		8.34	6.97
11.63		15.01	13.93
4.48		6.49	6.70
3.47		3.98	4.15
5.66		6.02	7.78
3.91		10.69	5.31
4.54		7.49	6.65
3.74		4.50	4.77

4.91		6.68	6.48
8.82		16.56	10.19
4.84		10.09	8.05
7.71		11.26	10.14
5.21		12.05	7.16
5.05		8.27	6.43
5.44		6.42	7.12
4.37		8.42	6.15
4.29		0.55	5.12
5.24		6.81	6.96
4.23		4.03	5.74
3.95		5.64	5.93
9.23		13.21	11.58
9.23		13.64	10.18
4.68		5.32	6.55
5.81		5.16	6.42
5.50		9.93	13.19
4.61		6.53	6.84
4.47		6.39	6.44
3.91		6.44	4.93
5.84		11.06	8.12
9.35		25.17	10.36
4.13		5.98	6.02
4.81		3.77	6.53
4.25		9.17	5.72
4.40		6.91	6.71
3.59		3.97	5.06
4.13		4.95	6.25
7.01		12.76	9.66
3.07		3.13	4.06
4.11		7.96	5.75
3.76		10.87	5.08
3.43		4.47	4.46
7.11		16.09	9.87
4.48		7.23	6.24
4.74		6.36	6.35
5.58		4.41	7.64
8.95		4.81	10.86
4.88		8.55	6.63
7.96		9.00	9.76
6.12		7.20	8.96
3.99		14.85	6.52
5.16		7.09	7.10
4.49		8.67	6.80
12.07		14.97	14.21
4.30		6.32	6.61
3.38		3.83	4.24
5.43		5.92	7.52
3.94		10.08	5.39
5.05		7.60	6.99
3.61		4.51	4.69
5.68		7.38	7.17

8.93		16.15	10.09
4.51		9.55	7.39
7.04		10.67	9.66
5.31		10.92	7.27
4.93		7.54	6.35
5.35		6.73	7.21
4.42		8.32	6.23
3.98		0.74	4.96
4.99		6.43	6.79
4.22		3.82	5.71
3.88		5.33	5.86
9.19		12.93	11.22
9.66		12.88	10.16
4.63		5.43	6.67
5.90		4.95	6.51
5.69		9.70	12.72
4.57		5.79	6.78
4.76		6.38	6.81
3.80		7.17	4.93
5.97		11.22	8.18
8.70		36.15	9.61
4.07		6.20	5.95
4.57		3.63	6.42
4.24		9.03	5.73
4.65		6.96	6.90
3.55		4.11	4.97
4.01		4.93	6.23
6.85		12.48	9.33
3.16		3.51	4.12
4.12		7.39	5.78
3.81		10.43	5.08
3.47		4.72	4.51
7.50		14.83	10.01
3.75		7.14	5.60
4.57		6.29	6.26
5.77		4.33	7.74
7.91		4.66	9.89
4.22		7.01	5.60
6.68		9.95	8.92
5.72		6.80	8.48
3.89		14.90	6.42
5.04		6.88	7.05
4.17		10.63	6.39
12.22		14.98	14.37
4.18		6.12	6.11
3.42		4.31	4.31
5.00		6.21	7.30
3.75		9.85	5.10
4.51		7.43	6.60
3.07		4.48	4.29
5.90		7.93	7.39
8.95		16.42	10.49

4.18		9.24	7.27
7.21		10.43	9.61
5.07		10.94	7.15
4.31		7.47	5.78
4.06		6.51	6.27
4.21		8.02	6.08
4.50		0.61	5.07
4.87		6.93	6.70
4.15		3.75	5.70
3.66		4.97	5.52
8.98		12.82	11.33
8.99		12.31	9.93
5.01		5.27	6.65
6.10		5.26	6.70
5.48		9.85	12.31
4.20		6.07	6.40
4.94		6.41	6.77
3.32		7.48	4.80
5.94		11.62	8.00
9.20		30.06	10.50
3.98		6.13	5.85
4.52		3.43	6.31
4.11		9.01	5.61
4.77		6.65	6.98
3.61		3.80	4.99
3.94		4.85	5.94
7.02		12.45	9.63
3.95		3.84	4.51
4.06		7.43	5.73
3.71		10.04	5.03
3.35		4.26	4.33
8.05		14.18	10.45
3.98		6.91	5.51
4.36		6.51	5.86
4.98		4.68	7.68
7.35		4.88	9.79
4.33		7.95	6.08
7.38		9.83	9.57
5.17		6.69	7.26
3.89		14.37	6.13
4.91		7.05	7.07
4.08		6.24	6.14
11.90		15.16	14.24
3.78		6.13	5.87
3.01		4.27	4.22
4.94		5.52	6.93
3.85		8.89	5.24
4.85		7.72	6.54
2.78		4.54	3.97
6.21		8.35	7.62
8.62		14.30	9.88
3.79		9.52	5.96

5.21		10.75	8.20
5.02		10.04	6.86
4.38		7.11	5.61
3.86		6.03	5.52
4.18		8.30	5.96
5.93		0.76	5.84
4.60		6.50	6.53
4.01		4.60	5.51
3.61		6.93	5.08
8.92		12.37	11.09
8.77		11.82	9.25
4.81		5.69	6.67
5.22		5.06	6.32
5.62		9.24	11.76
4.36		5.76	6.33
4.56		6.39	6.55
3.76		6.89	4.99
5.83		10.20	7.66
9.15		20.74	10.46
3.63		6.06	5.43
4.43		4.46	6.40
4.07		8.65	5.59
4.70		7.11	6.92
3.44		4.36	4.96
3.92		4.98	5.77
6.94		12.15	9.65
3.88		3.76	4.58
4.03		7.29	5.71
3.78		9.64	5.06
3.43		4.94	4.43
8.05		13.68	10.49
3.60		7.11	5.29
4.04		6.47	5.41
5.32		4.57	6.52
6.07		4.69	9.12
4.24		8.13	5.84
7.12		10.09	9.43
4.03		6.30	6.39
3.75		13.91	5.96
4.83		7.15	7.01
4.05		6.49	5.88
12.29		15.44	14.71
3.73		5.80	5.55
3.45		4.17	4.47
4.39		4.77	6.38
3.80		8.65	5.21
4.60		7.04	5.89
2.80		4.41	3.95
5.90		7.98	7.09
8.33		15.06	9.43
4.07		8.90	5.91
6.44		10.58	8.88

5.15		9.62	7.10
4.37		7.01	5.62
3.90		5.41	5.44
4.12		8.15	5.65
5.69		0.73	5.81
4.38		6.53	6.35
3.86		4.27	5.32
3.52		5.90	4.94
8.99		12.00	10.81
8.45		10.95	8.98
5.48		5.89	6.93
4.54		4.79	6.05
5.42		8.68	11.03
4.22		6.19	6.21
3.98		4.86	5.34
4.04		7.20	5.16
6.00		10.18	7.66
9.60		31.80	11.03
3.53		6.25	5.28
4.36		4.53	6.28
4.12		8.48	5.59
4.62		6.73	6.45
3.20		4.12	4.64
3.90		5.07	5.85
7.75		12.13	10.58
3.88		3.74	4.60
4.10		7.07	5.75
3.81		9.15	5.12
3.13		5.20	4.15
7.73		13.26	10.39
3.72		7.17	5.51
4.50		6.97	5.96
4.91		4.52	6.46
9.10		5.09	11.06
3.98		7.52	5.42
7.02		9.29	9.74
4.39		6.36	6.50
3.89		13.35	6.24
4.84		7.09	6.98
3.92		9.32	5.87
12.74		15.41	15.12
3.60		5.53	5.49
3.66		4.23	4.57
4.58		5.59	6.33
3.74		8.26	5.04
4.92		7.32	6.20
2.71		3.78	3.88
6.06		7.72	7.24
8.59		14.78	9.58
4.19		8.00	5.83
6.95		27.06	9.51
5.12		8.93	7.15

4.91		7.03	6.04
4.01		5.40	5.12
4.15		8.60	5.73
5.41		0.81	5.87
4.50		6.27	6.41
3.61		3.85	5.09
3.43		5.93	4.90
9.66		11.91	11.51
9.19		10.47	9.41
6.14		5.96	7.10
4.86		5.11	6.47
5.54		8.51	11.63
4.28		5.63	6.17
4.88		6.64	6.16
3.88		7.25	5.09
6.12		9.89	8.00
10.51		34.19	11.64
3.65		5.97	5.47
4.37		4.57	6.16
4.08		8.64	5.52
5.17		6.99	6.87
3.27		4.46	4.86
3.89		5.16	5.89
8.23		11.87	11.46
4.38		3.95	4.58
4.04		6.89	5.75
3.70		8.79	5.09
3.42		4.80	4.43
7.05		13.37	9.97
3.94		6.60	5.54
4.19		6.67	5.69
4.64		4.43	6.35
5.75		5.42	8.71
4.19		7.71	5.55
8.09		9.22	9.76
4.27		7.40	6.35
3.69		17.43	6.11
5.12		7.30	7.43
4.10		7.95	5.90
12.05		16.49	14.56
3.75		5.30	5.72
3.52		4.27	4.43
4.03		5.44	5.87
3.97		11.76	5.05
4.50		8.18	5.80
2.91		4.08	4.13
6.21		8.62	7.37
9.32		14.10	10.90
4.47		8.76	5.93
9.54		25.23	11.15
5.19		9.25	7.02
4.32		6.79	5.54

3.99		5.60	5.26
4.39		8.25	5.93
3.40		6.93	5.35
4.39		5.96	6.38
3.86		3.41	5.03
3.69		5.96	4.77
9.48		13.90	11.77
8.27		11.53	9.05
5.93		5.82	6.91
4.95		5.11	6.44
5.50		8.44	11.53
4.21		5.70	6.28
4.75		5.42	5.98
3.98		6.52	5.03
5.93		8.54	7.68
9.18		18.28	11.27
4.04		6.57	6.02
4.31		3.47	5.85
4.29		8.51	5.59
5.12		6.97	6.90
3.31		4.15	4.67
4.23		4.75	5.86
8.24		15.34	10.95
4.46		4.31	4.79
4.22		7.42	5.90
3.58		9.17	4.98
3.26		4.75	4.31
7.23		9.57	9.92
3.56		7.07	5.31
4.05		6.68	5.60
5.02		4.63	6.48
7.70		6.28	9.63
4.22		8.17	5.79
7.25		10.08	9.06
4.35		7.71	6.53
2.88		15.48	5.38
5.01		7.42	7.48
4.19		8.54	6.20
12.01		16.33	14.42
3.83		5.71	5.80
3.46		4.45	4.50
3.90		6.45	6.17
3.84		12.89	5.08
4.43		8.35	5.93
2.97		4.38	4.25
6.93		9.68	7.92
8.67		14.36	10.93
4.29		9.06	6.07
9.59		24.21	11.05
5.03		9.85	6.91
4.57		7.34	5.83
3.89		6.07	5.35

4.20		8.44	5.84
9.32		7.19	7.16
4.60		6.12	6.56
4.15		3.64	5.28
3.74		5.95	4.95
8.99		14.39	11.31
8.11		11.35	8.77
6.06		6.13	6.99
4.85		5.14	6.42
5.72		8.57	11.17
4.19		6.71	6.36
4.83		3.35	5.83
3.70		7.08	5.02
5.21		10.50	7.46
9.26		13.17	11.34
3.88		6.66	5.76
4.49		3.61	6.10
3.80		8.87	5.51
5.11		7.28	6.91
3.51		4.83	5.26
4.09		5.43	6.03
8.35		15.78	11.12
4.19		4.86	5.11
4.32		7.82	5.98
3.48		10.08	4.99
3.48		5.10	4.36
8.58		14.86	10.91
4.03		7.00	5.87
4.17		6.66	5.73
4.95		4.70	6.57
7.70		6.82	9.89
4.24		8.03	5.66
7.53		10.02	9.38
4.22		6.38	6.33
4.46		11.39	6.31
5.03		7.37	7.51
3.95		8.37	6.10
11.83		16.09	14.23
3.90		5.39	5.82
3.20		4.13	4.39
4.30		6.32	6.47
3.97		13.30	5.23
4.55		8.81	6.12
2.81		4.35	4.03
7.36		10.23	8.47
9.23		14.69	11.15
4.33		7.85	5.92
8.85		24.04	10.78
5.10		10.94	6.98
4.20		7.42	5.69
3.95		5.81	5.47
4.22		8.45	5.93

8.09		7.54	6.64
4.39		6.47	6.44
3.86		3.79	5.22
3.53		9.19	5.08
9.54		14.33	11.53
8.23		12.22	8.97
5.76		6.06	6.91
6.06		5.63	7.46
5.36		8.70	11.01
4.05		5.70	6.29
4.13		7.49	6.27
4.05		6.92	5.15
5.47		9.51	7.75
10.04		19.76	11.71
3.77		5.79	5.65
4.34		3.60	6.11
3.72		8.94	5.48
5.10		7.35	7.02
3.09		4.38	4.92
4.07		5.22	6.06
7.63		20.48	10.84
4.57		4.95	5.37
4.26		7.94	5.93
3.81		10.15	5.15
3.35		5.01	4.34
7.98		15.15	10.59
3.92		6.99	5.72
4.41		6.90	6.04
5.04		4.73	6.87
7.58		7.08	9.88
4.30		9.02	5.91
7.79		10.74	9.61
4.46		3.50	6.27
4.19		13.70	6.31
5.34		7.65	7.87
4.28		8.32	6.19
11.54		16.32	13.91
4.15		5.72	6.02
3.25		4.71	4.38
4.28		6.13	6.61
3.87		14.58	5.14
4.44		8.91	6.02
2.88		4.46	4.01
6.59		9.35	7.75
9.57		15.89	11.52
4.69		9.35	6.19
5.52		26.34	9.41
4.97		10.77	6.73
3.94		7.82	5.70
3.99		5.74	5.43
4.33		9.10	6.15
10.13		9.87	7.15

4.37		7.04	6.38
3.86		3.64	5.34
3.54		5.97	4.97
9.31		14.14	11.75
8.37		12.10	9.18
5.31		6.20	7.06
6.13		6.40	7.61
5.59		8.72	10.70
4.16		6.46	6.47
4.37		4.59	5.97
4.24		7.50	5.27
5.82		7.81	7.87
10.50		26.06	12.69
3.77		6.53	5.59
4.35		3.84	6.23
3.89		8.67	5.51
5.10		7.52	7.04
3.85		4.17	5.39
4.18		5.37	6.05
7.56		20.35	10.42
5.00		4.50	5.40
4.31		7.57	6.02
3.69		10.61	5.00
3.32		5.08	4.26
7.65		16.30	10.55
3.91		6.91	5.60
4.63		7.02	6.16
5.69		5.11	7.86
8.05		7.01	9.82
4.72		8.33	6.20
7.50		8.10	9.57
4.15		3.43	7.54
5.04		14.70	6.74
5.17		7.66	7.87
4.08		8.25	6.23
11.41		16.21	13.88
4.36		6.11	6.33
3.91		4.80	5.12
4.60		6.76	6.88
4.07		14.66	5.27
4.57		9.14	6.22
3.06		4.46	4.22
6.08		8.40	7.29
9.34		15.81	11.45
4.04		9.54	6.71
5.96		25.57	9.21
4.95		11.71	6.81
4.11		8.18	5.96
4.69		6.36	6.22
4.61		9.04	6.44
9.19		7.66	7.34
4.37		6.78	6.36

3.94		4.24	5.58
3.60		7.48	5.21
8.96		13.98	10.39
8.34		12.50	9.22
5.60		6.12	7.35
6.28		6.26	7.75
5.45		8.99	10.97
4.60		5.88	6.90
4.89		5.11	6.39
3.93		7.74	5.15
5.63		13.49	8.00
9.60		23.96	11.72
3.60		6.27	5.45
4.48		4.00	6.49
4.01		9.46	5.55
5.38		7.51	7.34
3.67		4.75	5.42
4.18		5.13	6.17
7.57		14.86	10.56
4.46		4.88	5.22
4.32		7.67	5.98
3.74		11.45	5.04
3.39		5.41	4.40
7.88		16.34	10.58
3.69		7.11	5.56
4.89		7.18	6.53
5.79		5.18	8.01
8.92		8.64	11.34
4.97		8.47	6.48
7.48		12.01	9.56
5.59		3.39	8.65
4.91		14.39	7.21
4.94		7.46	7.26
4.64		8.80	6.82
11.65		17.05	14.00
4.67		6.22	6.61
3.68		4.72	4.92
5.08		7.04	7.39
4.18		15.08	5.45
4.71		8.95	6.46
3.65		4.65	4.66
6.27		9.14	7.73
9.80		16.22	12.11
4.57		9.52	7.47
7.03		25.71	9.90
5.09		12.05	7.09
4.60		8.35	6.43
5.05		6.59	7.07
4.65		9.35	6.61
7.67		7.43	6.77
4.57		6.66	6.54
4.33		4.01	5.89

4.12		6.93	5.92
8.98		13.77	10.66
8.67		8.47	9.82
5.54		6.29	7.32
7.22		6.27	8.37
5.48		9.01	11.46
4.22		6.76	6.90
4.89		7.11	6.99
4.15		7.69	5.28
5.84		13.21	8.50
9.92		28.35	12.02
3.81		6.23	5.77
4.63		4.00	6.79
4.17		8.50	5.61
5.65		7.86	7.90
3.75		4.64	5.43
4.21		5.26	6.47
7.58		21.62	10.79
4.50		4.45	5.11
4.53		8.09	6.25
3.82		11.79	5.12
3.32		5.09	4.37
7.07		16.33	10.39
3.93		7.62	5.81
4.81		7.34	6.47
5.55		5.17	7.78
13.03		11.10	13.47
4.61		8.42	5.99
7.94		10.56	9.78
5.58		3.33	9.03
5.66		14.26	7.64
5.23		7.77	7.84
4.81		9.16	7.00
11.89		17.70	14.27
4.74		6.07	6.83
4.01		4.76	5.05
5.35		6.89	7.72
4.18		14.61	5.45
4.72		9.64	6.82
3.71		4.40	4.75
5.41		8.15	6.91
10.83		15.91	13.35
4.72		9.24	7.58
6.71		25.59	11.17
5.22		11.27	7.22
4.87		7.99	6.84
5.85		6.76	7.28
4.65		9.66	6.72
5.58		7.17	6.35
4.93		6.84	6.82
4.18		4.05	5.99
4.12		7.15	6.10

9.16		13.75	11.08
8.64		11.80	9.95
5.26		6.56	7.22
7.84		6.95	8.57
6.55		9.00	13.26
4.21		5.63	6.97
5.03		6.80	7.10
4.06		7.33	5.21
5.96		13.08	8.39
8.57		25.86	12.01
4.03		6.28	5.97
4.58		3.91	6.84
4.33		8.92	5.69
5.65		7.91	7.98
3.69		4.72	5.48
4.13		5.03	6.41
7.83		21.61	11.03
5.18		4.94	5.35
4.54		7.73	6.28
3.84		11.53	5.15
3.53		5.30	4.62
7.85		16.02	10.78
3.95		7.53	5.78
4.73		7.00	6.58
5.65		5.28	7.87
12.04		10.57	13.12
4.67		8.25	6.14
7.78		10.32	9.89
5.74		8.17	8.39
5.78		13.63	7.73
5.38		7.90	7.90
4.93		9.42	7.10
12.16		17.72	14.28
4.76		5.86	6.85
4.22		4.77	5.17
4.87		6.88	7.78
4.18		13.93	5.38
4.61		9.35	6.80
3.68		4.44	4.71
4.60		7.79	6.45
9.53		16.26	10.23
5.18		11.43	7.71
7.18		25.69	11.16
5.26		10.99	7.29
4.74		7.55	6.88
5.05		6.28	7.08
4.69		9.56	6.82
5.76		7.10	6.37
4.96		6.82	6.82
4.16		3.98	6.02
3.99		5.88	6.02
9.00		13.40	10.60

8.59		12.45	9.89
5.25		6.63	7.35
7.26		6.63	8.59
6.03		8.85	12.69
4.30		5.37	6.97
5.05		5.87	7.10
4.16		7.50	5.25
5.99		14.04	8.45
10.96		19.51	11.49
4.12		6.49	6.06
4.61		3.74	6.82
4.30		8.97	5.65
5.55		7.97	8.00
3.75		4.51	5.47
4.26		5.05	6.57
7.74		21.15	10.89
5.51		4.89	5.47
4.56		7.85	6.28
3.87		11.01	5.14
3.57		4.92	4.58
6.98		14.42	10.24
3.70		7.30	5.56
4.71		7.04	6.44
5.63		5.02	7.77
11.96		10.19	13.13
4.98		9.06	6.66
7.62		9.57	9.70
5.48		7.93	8.45
5.89		13.59	7.72
5.41		7.55	7.93
4.25		8.58	6.51
11.79		19.38	14.12
4.55		5.49	6.39
3.40		4.60	4.86
5.05		6.74	7.43
4.65		2.05	5.29
4.70		8.99	6.47
3.06		5.47	4.37
4.63		8.31	6.48
9.74		14.68	13.03
4.45		10.67	7.32
7.02		25.31	11.37
4.91		10.35	6.88
4.34		6.91	5.81
4.48		6.16	6.13
4.64		9.26	6.68
5.18		6.75	6.22
4.98		6.82	7.09
4.19		3.71	5.92
4.05		5.51	5.88
8.65		12.06	10.04
8.40		11.23	9.75

5.23		6.71	7.36
8.18		6.47	8.62
5.39		8.60	12.02
4.40		5.54	6.75
3.96		5.05	5.58
4.04		6.60	5.22
6.14		13.30	8.19
9.32		24.41	11.41
4.04		6.15	5.60
4.67		3.39	6.54
4.10		8.68	5.61
5.32		7.68	7.65
3.28		4.55	5.11
4.19		5.05	6.22
7.73		17.48	10.76
5.57		4.20	5.51
4.41		7.67	6.11
3.69		10.50	5.01
3.61		5.05	4.63
8.01		15.15	11.19
3.62		6.98	5.49
4.18		6.77	5.67
5.35		5.11	7.71
11.02		10.28	12.74
4.78		8.98	6.32
7.61		10.03	9.75
4.45		9.21	7.37
5.72		15.26	7.05
5.22		7.87	7.73
4.13		8.64	6.27
11.50		17.01	13.90
3.97		5.72	5.84
3.73		4.91	5.13
4.85		6.41	6.92
4.18		12.44	5.47
4.59		9.26	6.15
2.81		4.43	3.97
4.81		8.22	6.55
9.04		16.58	12.05
4.01		10.09	6.16
7.09		25.92	10.63
5.13		9.74	6.82
3.94		7.23	5.44
3.95		7.28	5.58
4.05		8.76	5.86
5.15		7.59	6.13
4.67		7.07	6.45
4.02		4.00	5.56
3.63		7.27	5.27
9.02		11.97	11.00
8.08		10.43	9.11
5.33		6.75	7.40

7.16		6.26	8.14
5.30		9.03	11.83
4.33		5.76	6.62
3.46		5.26	5.67
4.39		6.91	5.74
5.66		13.16	7.95
8.74		23.17	10.65
3.91		6.59	6.08
4.52		3.62	6.26
3.86		8.90	5.52
5.18		7.52	7.38
3.70		4.84	5.32
4.10		5.24	6.10
7.87		18.87	11.03
5.65		4.46	5.60
4.22		7.61	5.96
3.76		9.90	5.07
3.36		4.90	4.60
6.97		14.57	10.68
3.63		6.95	5.39
4.12		6.79	5.54
4.76		4.74	6.37
8.79		8.50	11.16
4.36		8.10	5.73
7.51		9.85	9.60
4.47		8.83	6.66
5.04		13.56	6.72
5.19		7.72	7.64
3.91		8.23	5.94
11.20		16.21	13.63
3.64		5.31	5.52
3.66		4.93	5.31
5.26		5.65	6.88
4.05		12.16	5.36
4.27		8.66	5.60
2.71		4.43	3.90
4.09		6.83	5.45
8.16		16.29	11.06
3.84		9.38	5.88
6.64		26.01	9.83
5.01		9.54	6.85
4.08		6.96	5.52
3.92		4.61	5.36
4.16		8.43	5.82
5.09		7.51	6.22
4.52		6.72	6.47
3.89		3.60	5.21
3.54		6.25	5.04
8.69		11.75	10.37
8.03		10.51	9.12
4.87		6.55	6.86
5.62		5.80	7.23

5.18		8.71	10.61
4.35		5.61	6.44
2.91		4.24	4.43
5.06		8.35	6.47
5.76		13.16	7.87
8.55		29.80	10.62
3.70		6.61	5.55
4.31		3.79	6.13
3.93		8.85	5.58
4.95		7.56	6.92
3.52		4.44	5.12
4.23		5.30	6.11
8.19		18.75	10.89
4.77		5.69	5.84
4.31		7.54	6.01
3.79		9.69	5.10
3.56		5.15	4.55
8.26		14.14	10.75
3.64		7.19	5.53
4.13		6.52	5.67
4.70		4.73	6.49
8.62		8.19	11.07
3.56		7.81	5.71
7.57		9.73	9.66
4.12		6.99	6.39
4.75		14.93	6.62
5.11		7.47	7.55
3.97		8.24	5.94
11.05		15.70	13.36
3.67		5.20	5.65
4.47		5.01	5.73
4.23		5.70	6.40
4.20		11.82	5.39
4.46		8.69	5.82
2.72		4.77	3.94
3.71		6.55	5.21
9.12		15.69	10.97
3.81		8.40	5.86
6.14		26.11	11.00
5.18		9.04	6.91
4.42		6.76	5.68
3.96		5.78	5.42
4.17		8.82	5.88
5.33		7.16	6.39
4.49		6.81	6.50
3.36		3.50	4.98
3.52		5.90	5.04
9.74		12.19	10.75
8.18		10.24	9.13
5.16		6.35	7.01
6.51		6.18	7.99
5.38		8.73	10.87

4.26		5.42	6.40
3.39		4.26	4.93
5.28		8.23	6.60
5.80		13.17	7.96
7.68		29.36	10.52
3.65		6.55	5.56
4.10		3.61	6.01
4.14		8.69	5.71
5.00		7.38	6.93
3.39		4.32	4.95
4.04		5.25	6.07
8.35		20.16	10.99
4.37		4.48	5.71
4.34		7.48	6.15
3.79		9.28	5.13
3.47		5.19	4.48
7.46		12.99	10.25
3.59		7.46	5.48
4.02		6.76	5.48
4.64		4.33	6.39
8.33		6.36	11.32
4.32		6.88	5.70
7.84		9.63	9.64
5.70		6.47	6.40
5.05		12.32	6.56
5.27		7.74	7.60
3.57		8.28	5.94
10.35		17.94	12.80
3.83		4.62	5.63
3.83		4.86	5.60
4.32		4.50	6.25
3.97		8.74	5.29
4.55		8.74	5.89
2.85		4.23	4.03
3.91		6.50	5.40
8.51		13.94	10.51
2.97		7.85	5.53
6.97		22.75	9.78
5.50		9.50	7.23
3.89		6.64	5.51
3.99		5.70	5.42
4.31		8.71	5.83
4.35		6.74	5.87
4.62		6.69	6.68
3.86		3.29	4.99
3.53		5.62	4.92
8.25		13.14	10.59
8.36		10.79	9.12
4.60		6.25	6.72
6.09		6.52	7.92
5.47		8.08	10.67
4.58		5.35	6.41

3.20		4.34	4.70
5.12		9.27	6.52
5.90		11.71	7.84
9.07		18.77	9.50
3.70		6.38	5.78
4.22		3.31	5.90
4.07		8.52	5.68
5.03		6.64	6.73
3.82		4.78	5.40
4.22		5.16	6.10
8.47		18.19	11.15
4.93		4.70	5.94
4.35		8.07	6.17
3.66		8.97	5.05
3.46		4.97	4.50
7.39		13.36	10.15
3.66		7.43	5.53
3.87		6.48	5.41
4.93		4.30	6.49
8.37		6.43	11.17
4.28		6.35	5.68
7.43		10.59	9.56
3.59		6.67	6.45
4.84		13.61	6.52
5.38		7.78	7.67
3.64		8.32	6.04
10.32		18.23	12.76
3.84		4.77	5.68
4.17		5.12	5.68
4.55		5.78	6.45
3.91		9.60	5.33
4.39		9.39	5.87
2.86		4.51	4.05
3.91		6.63	5.39
7.88		12.10	9.80
2.97		8.91	5.61
7.12		22.60	10.08
4.84		10.07	6.88
4.10		7.28	5.66
4.00		5.91	5.46
4.30		8.73	5.89
3.93		7.02	5.86
4.52		6.56	6.64
3.78		3.44	5.14
3.61		6.04	5.11
8.47		13.00	10.10
8.14		11.43	9.14
3.93		5.95	6.06
5.98		8.57	8.03
4.81		8.38	10.33
4.71		5.57	6.53
3.65		4.09	4.94

4.74		9.68	6.40
5.96		10.89	8.00
7.43		25.73	9.26
3.76		6.47	5.74
4.39		3.58	6.10
4.03		8.78	5.68
5.57		6.74	7.06
3.69		4.37	5.19
4.20		5.21	6.13
8.05		18.48	10.68
4.92		4.89	5.98
4.41		8.21	6.22
3.84		9.71	5.13
3.56		5.55	4.67
8.13		14.07	10.75
3.71		7.51	5.65
4.01		6.46	5.49
4.71		4.25	6.46
8.79		6.51	11.35
4.34		6.76	5.69
7.50		10.72	9.55
4.27		6.33	6.27
4.80		13.61	6.47
5.28		7.83	7.66
3.67		8.34	6.02
10.15		17.97	12.50
3.79		4.80	5.62
4.19		5.07	5.53
4.60		5.54	6.54
3.98		9.65	5.40
4.49		10.30	5.96
2.79		4.45	3.94
3.81		6.65	5.30
7.96		13.21	9.78
3.10		8.68	5.55
6.63		20.20	10.95
4.91		10.02	6.98
3.82		7.18	5.44
3.88		6.27	5.51
4.34		8.74	5.94
3.75		7.00	5.60
4.58		6.79	6.70
4.20		3.78	5.22
4.35		5.82	5.36
9.08		12.76	10.44
8.22		11.37	9.08
4.12		6.13	6.26
6.42		6.66	8.06
5.16		8.33	10.53
4.86		5.63	6.65
3.18		4.14	4.65
4.72		9.56	6.47

5.92		10.81	7.93
7.22		15.94	8.39
3.68		6.48	5.72
4.30		3.52	6.00
4.09		8.77	5.69
5.00		6.66	6.64
3.71		5.12	5.09
4.00		5.13	6.06
7.78		19.08	10.83
5.01		4.83	6.00
4.31		8.09	6.11
3.91		9.89	5.16
3.42		5.37	4.57
7.81		14.12	10.68
3.67		7.57	5.53
4.00		6.41	5.43
4.99		4.56	6.65
8.74		6.38	10.99
4.39		6.58	5.77
7.67		9.20	9.77
4.51		6.52	6.40
5.06		13.83	6.75
5.36		7.63	7.50
3.88		8.37	6.05
10.34		18.49	12.75
3.91		4.88	5.73
4.10		5.10	5.36
4.57		5.37	6.61
3.95		9.48	5.36
4.53		8.50	6.04
2.73		4.62	3.92
3.88		6.52	5.34
7.56		13.71	10.01
3.35		9.40	5.72
6.69		23.60	10.16
4.55		10.96	6.78
4.11		7.53	5.54
3.98		5.89	5.55
4.43		9.14	6.16
3.60		7.03	5.40
4.54		6.76	6.55
3.87		3.55	5.43
3.58		6.65	5.17
8.98		12.77	10.84
7.44		17.69	9.22
4.16		6.41	6.27
5.94		8.19	7.66
5.06		8.39	10.45
4.83		5.57	6.65
3.68		5.18	4.99
4.84		9.38	6.45
5.92		11.67	7.95

7.94		19.66	9.44
3.75		6.56	5.65
4.53		3.53	6.09
4.08		8.42	5.66
4.97		6.84	6.53
3.90		4.58	5.35
4.11		5.23	6.10
7.81		19.39	10.81
5.15		4.70	5.97
4.40		8.47	6.19
3.71		10.32	5.07
3.51		5.54	4.61
7.68		15.51	10.87
3.85		7.57	5.63
3.98		6.40	5.50
5.45		4.73	7.60
9.73		6.28	12.11
4.56		6.88	6.20
7.71		11.05	9.82
4.87		7.20	8.25
4.66		14.72	6.60
5.15		7.30	7.23
3.92		8.38	6.14
10.64		18.63	13.10
3.94		5.10	5.77
4.10		5.29	5.43
4.68		6.36	6.83
3.94		10.53	5.38
4.56		9.57	6.26
2.99		4.83	4.13
4.31		6.71	5.87
7.86		12.47	9.48
3.31		9.79	6.38
6.93		24.04	9.72
5.37		12.09	7.13
3.69		7.87	5.60
4.82		6.36	6.39
4.53		8.95	6.37
3.93		7.23	5.64
4.44		6.62	6.47
3.96		3.93	5.74
3.71		6.55	5.40
9.05		13.18	10.63
7.65		17.62	9.36
4.81		6.47	7.12
6.45		6.62	8.04
5.17		8.81	10.69
4.70		5.47	6.84
3.64		5.18	5.29
4.49		9.94	6.20
5.80		11.38	7.97
7.89		13.55	8.92

3.81		6.69	5.71
4.32		3.70	6.18
4.00		9.02	5.67
4.43		6.17	6.32
3.87		4.86	5.41
4.25		5.12	6.26
7.65		19.60	10.57
4.62		4.76	5.82
4.38		8.43	6.20
3.82		11.32	5.06
3.56		5.69	4.65
7.67		14.83	10.71
3.95		7.44	5.85
4.27		6.57	5.86
5.69		4.77	7.95
10.15		6.41	12.75
4.72		7.05	6.27
7.74		11.09	9.68
5.64		7.68	8.48
5.17		14.22	7.56
5.05		7.25	6.78
4.11		8.57	6.47
11.42		19.43	13.50
4.38		5.22	6.40
5.72		5.24	6.05
5.50		6.77	7.46
3.96		11.19	5.43
4.60		9.77	6.44
3.64		4.74	4.70
4.94		7.23	6.52
8.24		13.28	10.07
3.53		9.60	7.21
7.02		24.20	10.40
5.06		11.93	7.23
4.39		8.14	6.41
5.40		6.73	7.27
4.63		8.94	6.56
3.54		7.08	5.48
4.73		6.66	6.68
4.10		3.85	5.91
4.21		6.78	6.00
9.28		13.11	10.47
7.68		17.93	9.71
4.77		6.26	6.99
7.53		6.65	8.73
5.58		9.08	11.52
5.20		5.58	7.05
4.11		5.68	6.21
4.42		9.44	6.15
5.81		11.18	8.29
7.97		17.07	9.45
3.93		6.60	5.93

4.87		3.81	6.52
4.22		9.56	5.84
4.10		6.74	6.91
3.86		4.45	5.47
4.08		5.14	6.39
7.74		19.73	10.85
4.77		5.03	5.84
4.60		7.89	6.48
3.84		11.02	5.15
3.48		5.76	4.65
8.15		14.41	10.65
4.12		7.34	6.06
4.45		6.69	6.08
5.50		4.57	7.62
11.90		6.18	13.77
4.72		6.50	6.06
8.36		11.24	10.14
5.42		5.60	8.39
5.05		14.32	7.51
5.25		7.28	7.22
4.42		8.38	6.71
10.97		19.13	13.34
4.59		5.05	6.76
4.45		4.96	5.48
5.28		6.45	7.68
4.12		10.88	5.56
5.06		8.94	7.03
3.73		4.56	4.77
4.92		7.33	6.57
8.62		15.55	10.59
5.24		9.51	7.17
7.19		23.69	10.48
5.13		11.56	7.37
4.47		8.02	6.44
5.09		6.71	7.15
4.72		8.65	6.68
3.16		6.93	5.57
5.10		6.83	7.00
4.20		3.80	5.88
4.30		6.64	6.26
9.24		12.96	10.89
7.81		17.48	9.86
4.69		6.14	6.95
9.94		5.87	9.53
5.34		9.07	12.29
5.00		5.17	7.17
4.34		5.24	6.37
4.46		9.48	6.12
5.99		13.84	8.42
8.46		8.36	8.79
4.13		6.22	6.11
4.93		3.88	6.69

3.92		9.12	5.53
4.81		6.70	6.98
3.92		4.57	5.69
4.22		4.95	6.61
7.69		19.46	10.97
4.82		5.32	5.75
4.52		8.33	6.41
3.87		11.06	5.15
3.53		6.68	4.75
7.62		14.78	10.39
4.14		7.38	6.05
4.55		6.48	6.08
5.67		4.68	7.84
10.96		6.28	13.27
4.61		6.59	6.15
7.13		10.35	9.64
5.75		7.45	8.55
4.95		15.05	7.50
5.19		7.44	7.29
4.26		8.49	6.72
11.14		26.90	13.55
4.49		5.21	6.63
4.82		5.01	5.72
5.51		6.17	7.63
4.04		10.31	5.50
4.54		9.21	6.78
3.79		4.80	4.82
4.70		7.16	6.40
8.62		12.87	10.18
5.22		10.77	7.12
6.60		24.50	10.02
4.82		11.05	7.19
4.35		7.71	6.32
5.32		6.57	7.07
4.56		8.65	6.51
3.71		6.63	5.92
5.02		6.55	6.97
4.10		3.75	5.75
4.03		6.65	6.13
8.97		12.24	10.24
7.78		15.78	9.76
4.68		6.18	7.03
8.04		4.03	8.15
5.23		9.24	12.16
5.03		5.22	7.12
4.20		5.37	6.17
4.49		9.00	6.10
5.68		11.60	8.32
7.37		18.94	9.43
4.06		6.27	6.09
4.74		3.72	6.64
4.62		8.88	5.86

4.53		6.60	6.73
3.95		4.46	5.61
4.27		4.92	6.54
7.63		19.01	10.82
4.61		5.02	5.69
4.44		8.07	6.34
3.70		10.52	5.09
3.54		6.74	4.73
7.52		14.95	10.43
3.97		7.18	5.94
4.33		6.72	6.09
5.41		4.54	7.71
10.44		6.31	12.24
4.68		6.22	6.26
7.61		10.37	9.64
5.46		7.09	8.41
5.08		15.80	7.41
5.25		7.09	7.27
4.23		8.04	6.57
11.15		11.46	13.46
4.39		4.97	6.42
4.04		5.26	5.35
5.32		6.54	7.39
3.93		10.18	5.40
4.52		9.15	6.64
3.12		4.62	4.38
4.61		7.26	6.30
8.60		12.43	10.43
4.96		11.23	6.83
6.87		23.67	10.63
5.49		10.46	7.36
4.20		7.42	5.83
4.49		6.47	6.17
4.36		8.38	6.45
3.69		7.04	5.80
4.93		6.63	6.94
4.08		3.74	5.68
4.04		6.63	5.84
9.03		12.59	10.35
7.63		15.36	9.38
4.44		5.86	6.82
9.43		6.88	9.43
5.13		9.22	11.77
4.87		5.23	6.84
5.32		6.26	6.70
4.82		8.85	6.27
5.91		11.89	8.29
8.36		18.30	9.21
4.04		6.13	6.00
4.50		3.71	6.49
4.32		9.08	5.77
3.94		5.55	6.45

3.81		4.64	5.47
4.05		5.02	6.22
7.76		19.35	10.90
4.00		5.15	5.52
4.43		8.10	6.27
3.75		10.21	5.06
3.72		6.71	4.80
7.71		14.09	10.46
3.94		7.45	5.72
3.45		6.56	5.14
5.49		4.58	7.72
10.64		6.32	12.68
4.70		6.61	6.33
7.85		10.07	9.77
5.04		5.73	6.56
4.66		14.39	6.60
5.27		7.24	7.30
3.86		8.28	6.12
11.44		19.72	13.80
3.96		4.98	5.76
3.44		5.59	5.45
4.83		6.23	7.03
3.92		9.60	5.31
4.49		9.45	6.28
3.14		4.72	4.26
4.61		7.10	6.13
8.25		11.64	10.04
4.11		9.26	5.82
7.08		23.70	10.49
4.90		9.96	6.90
3.93		6.96	5.46
3.80		5.94	5.39
4.23		8.43	6.15
3.53		7.53	5.77
4.74		6.71	6.85
3.97		4.01	5.43
3.67		6.44	5.34
9.43		12.78	11.20
7.16		15.53	8.80
4.65		6.29	6.92
7.27		6.90	8.52
5.34		8.84	11.49
4.99		5.41	6.76
3.49		5.29	5.64
4.64		9.62	6.19
5.74		10.48	7.98
7.85		18.04	9.28
3.88		6.32	5.76
4.52		3.55	6.27
4.33		8.96	5.80
4.59		6.61	6.29
3.93		5.02	5.50

4.05		5.17	6.03
7.79		19.35	10.91
5.21		4.63	5.92
4.34		7.83	6.11
3.79		9.67	5.05
3.60		6.58	4.81
7.32		12.83	10.24
3.55		7.51	5.36
3.54		6.64	5.18
4.98		4.60	6.51
9.91		6.57	12.09
4.48		6.63	6.05
7.61		10.37	9.68
4.66		6.53	6.37
4.37		14.13	6.54
5.16		7.35	7.29
3.88		8.22	6.04
12.02		8.24	14.37
3.82		4.67	5.66
3.79		5.32	5.58
4.56		4.99	6.40
3.86		8.78	5.01
4.10		8.62	5.88
2.92		4.65	4.06
4.64		7.41	6.02
9.15		11.67	9.69
4.42		9.64	5.89
7.63		23.82	10.78
4.53		9.53	6.70
3.77		7.03	5.52
3.98		5.91	5.46
4.21		8.79	6.07
3.70		7.20	5.69
4.47		6.70	6.60
3.91		3.53	5.21
3.68		6.47	5.28
9.15		13.31	10.46
7.36		14.35	8.84
4.41		6.40	6.69
6.60		7.05	8.17
4.92		8.33	10.54
4.73		5.54	6.53
3.42		4.25	5.14
5.27		9.58	6.53
5.67		14.07	7.80
8.15		11.24	9.47
3.67		6.51	5.60
4.60		3.68	6.12
4.12		8.85	5.72
4.35		6.76	6.19
3.79		5.03	5.35
4.11		5.58	6.11

8.03		19.49	10.85
5.23		5.02	5.97
4.39		7.63	6.28
3.92		9.23	5.19
3.65		6.56	4.74
7.35		13.03	10.14
3.54		7.76	5.47
3.60		5.86	5.14
4.79		4.69	6.56
9.25		9.62	11.94
4.43		6.61	5.83
7.70		9.65	9.61
4.34		6.90	6.35
4.49		13.53	6.46
5.12		7.43	7.15
3.74		8.08	5.66
11.99		19.60	14.52
3.67		4.70	5.65
4.01		5.36	5.65
4.63		5.80	6.43
3.85		8.62	5.10
4.42		10.00	5.94
2.81		4.48	4.03
4.64		7.99	6.07
8.73		14.54	9.94
3.15		9.20	5.07
7.74		23.62	10.79
5.36		9.09	7.14
3.97		6.72	5.55
4.18		5.84	5.32
4.11		9.14	5.95
3.78		7.10	5.79
4.54		6.96	6.56
3.66		3.50	5.22
3.63		6.04	5.15
10.06		12.51	10.90
7.43		14.19	8.92
4.35		6.48	6.64
6.52		7.14	8.08
4.94		8.31	10.84
4.84		5.31	6.48
3.76		4.66	5.24
4.75		9.64	6.33
5.75		11.06	7.88
7.99		16.65	9.34
3.70		6.81	5.67
4.49		3.54	6.03
4.06		9.02	5.72
4.41		6.84	6.54
3.81		4.49	5.08
4.07		5.26	6.00
8.34		20.12	11.04

5.49		5.28	6.02
4.57		7.96	6.51
3.87		8.96	5.16
3.57		6.27	4.70
7.62			10.13
4.07			5.90
3.79			5.14
5.04			6.46
8.67	5.62		11.52
4.57	6.21		6.24
7.13	6.30		9.45
5.16	12.44		6.52
4.81			6.56
5.19	7.07		7.38
3.95	4.70		6.21
12.01			14.39
3.71			5.60
4.64			5.85
4.81	5.94		6.38
3.88	9.95		5.26
4.50			5.93
2.92			4.19
4.54	6.41		5.86
8.12	3.26		9.21
11.30	3.77		7.37
6.77			9.00
4.99	7.21		6.85
3.90			5.53
3.56			5.22
4.52			6.15
3.86			5.84
4.66			6.77
3.85			5.13
3.70			4.94
9.10			10.38
7.11	6.16		8.66
4.75			6.71
6.51			8.27
7.24	8.82		11.05
4.62	5.81		6.40
3.95			5.32
5.12	6.51		6.44
5.84	7.64		7.82
7.40			8.93
3.85			5.98
4.31			5.98
4.16			5.71
4.80	6.40		6.62
3.66	5.90		5.20
4.29	5.37		6.08
8.42			10.87
5.26	6.50		6.00

4.48			6.38
3.47			5.02
3.29			4.50
7.78			10.42
3.78			5.61
3.87			5.24
5.07			6.71
9.43	6.24		11.65
4.71	6.77		6.42
7.74	7.89		9.57
5.01	8.14		6.53
5.16			6.65
5.24	7.21		7.33
3.80	4.71		6.04
12.43			14.64
3.84			5.71
4.66			5.84
4.76	5.68		6.50
3.95	11.08		5.32
4.53			6.07
3.04			4.26
4.68	6.91		5.89
8.48	3.63		9.68
4.47	4.63		5.82
6.66			9.08
5.16	7.80		7.00
4.39			5.75
4.12			5.37
4.55			6.20
3.92			5.91
4.56			6.70
3.90			5.19
3.82			5.17
9.74			10.74
7.15	7.37		8.75
4.72			6.70
6.65			8.22
7.46	9.03		11.53
4.64	6.85		6.49
4.61			5.82
4.60	6.91		6.17
5.94	8.01		7.78
7.65			9.85
3.92			5.98
4.44			6.11
4.37			5.84
5.24	6.49		6.94
3.44	5.90		5.09
4.28	5.35		6.10
8.37			10.89
5.41	6.71		5.99
4.57			6.40

3.93			5.16
3.86			4.86
8.17			10.36
3.65			5.54
4.03			5.53
4.85			6.64
8.81	6.13		10.62
4.88	6.85		6.39
7.59	7.53		9.63
4.71	7.31		6.41
5.27			6.66
5.19	6.98		7.38
3.78	4.84		6.06
12.41			14.73
4.01			5.90
4.69			5.87
4.89	6.03		6.62
3.95	11.60		5.31
4.68			6.21
2.98			4.19
5.57	7.41		6.86
8.86	4.25		9.95
4.66	3.62		5.89
6.96			10.58
5.18	8.48		6.93
4.26			5.82
4.16			5.43
4.48			6.33
3.98			5.96
4.66			6.80
4.14			5.32
4.53			5.41
9.86			10.89
7.13	6.99		8.85
4.70			6.77
6.55			8.17
7.60	9.32		12.15
4.66	6.52		6.54
4.93			6.51
4.48	6.82		6.14
5.95	7.66		7.91
8.52			9.48
3.81			5.89
4.61			6.19
4.35			5.82
5.59	6.62		7.55
3.64	6.17		5.24
4.26	5.57		6.17
8.07			10.86
4.54	6.92		5.82
4.50			6.38
3.90			5.18

3.74			4.67
7.70			10.31
3.94			5.82
3.91			5.34
5.31			6.79
9.83	5.83		11.73
4.79	8.99		6.51
8.21	7.98		9.91
4.84	7.42		6.49
5.19			6.71
5.32	7.36		7.75
4.06	4.97		6.25
12.80			15.02
4.10			5.94
4.35			5.59
4.64	5.88		6.71
3.94	11.80		5.38
4.71			6.24
3.01			4.16
6.00	7.62		7.13
8.73	4.08		9.65
4.36	4.94		5.78
6.16			9.82
4.64	8.75		6.52
4.21			5.75
4.15			5.60
4.61			6.50
3.91			5.93
4.56			6.67
3.95			5.50
3.67			5.19
9.64			10.76
7.15	7.44		8.93
4.63			6.75
6.62			8.18
7.59	9.45		12.51
4.52	6.23		6.50
4.03			5.86
4.66	7.11		6.20
5.62	8.13		7.81
7.82			9.11
3.85			5.85
4.53			6.33
4.21			5.71
5.35	6.89		7.26
3.97	7.00		5.53
4.24	5.61		6.10
8.01			10.94
4.84	6.80		5.91
4.73			6.65
3.77			5.09
3.61			4.72

7.47			10.10
3.71			5.49
4.07			5.59
5.52			7.78
9.93	5.95		12.15
5.15	7.66		6.94
7.91	8.31		10.34
7.31	7.26		8.21
4.81			6.57
5.36	7.30		7.69
3.81	4.88		6.12
12.69			15.17
4.17			6.02
4.20			5.31
4.85	6.10		6.79
3.82	12.29		5.25
4.41			6.17
3.08			4.27
6.24	7.83		7.38
8.72	4.05		10.17
4.34	5.28		6.09
6.60			10.21
4.95	9.24		6.67
4.08			5.88
4.86			6.53
4.52			6.59
4.17			6.07
4.55			6.65
4.05			5.61
4.10			5.47
9.71			10.83
7.31	7.89		8.98
5.06			6.93
6.42			7.92
7.02	9.27		12.34
4.98	6.35		6.89
4.57			6.37
4.50	6.72		6.12
5.73	8.00		7.92
8.62			10.22
3.80			5.81
4.50			6.33
4.24			5.77
5.23	6.77		7.62
3.78	5.99		5.33
4.25	5.62		6.34
7.83			10.87
4.84	6.45		5.84
4.63			6.58
3.75			5.09
3.88			4.92
7.84			10.35

4.31			6.16
4.40			6.07
5.54			7.99
10.12	6.22		13.00
5.24	7.43		7.01
8.07	8.61		10.37
6.78	6.80		8.46
5.12			7.26
5.43	7.21		7.67
4.28	5.01		6.58
12.60			14.47
4.58			6.58
4.24			4.94
4.78	6.18		7.10
3.94	12.30		5.40
4.81			6.69
3.80			4.86
5.58	7.39		7.26
9.15	4.43		11.15
4.50	5.62		6.69
6.09			9.71
5.17	9.54		7.06
4.82			6.58
5.47			6.97
4.66			6.89
4.05			6.08
4.80			6.73
4.11			5.86
4.26			6.08
9.77			10.98
7.53	7.84		9.39
5.13			7.23
8.26			8.46
7.03	9.69		12.81
4.70	6.08		6.80
5.12			7.31
4.38	6.70		6.10
5.75	7.88		8.15
8.90			10.14
4.05			6.12
4.59			6.70
4.35			5.73
5.55	7.03		8.28
3.77	6.00		5.60
4.26	5.62		6.47
7.87			11.03
4.71	6.86		5.78
4.87			6.82
3.88			5.12
3.80			5.06
8.21			10.82
4.33			6.29

4.69			6.25
5.65			7.78
11.54	5.96		13.84
5.19	6.85		6.95
8.16	7.83		10.42
5.82	6.80		8.56
5.81			7.71
5.47	7.21		7.64
4.28	4.89		6.70
11.99			14.27
4.61			6.81
4.34			4.97
5.31	6.67		7.61
3.95	10.18		5.42
5.02			6.96
3.92			4.94
5.85	7.55		7.40
9.23	3.95		11.18
5.22	7.15		7.26
6.06			9.68
4.87	9.41		7.01
4.86			6.66
5.48			7.12
4.79			6.93
4.40			6.37
5.21			7.11
4.29			5.89
4.93			6.37
9.94			10.91
7.23	8.83		9.53
5.12			7.27
9.39			8.80
7.05	10.04		13.48
5.01	6.27		7.31
5.86			7.53
4.39	6.76		6.03
5.75	7.99		8.37
10.00			11.63
4.26			6.35
4.63			6.68
4.49			5.85
5.73	6.63		8.38
4.19	5.58		5.66
4.26	5.25		6.60
8.00			11.12
4.83	7.26		5.82
5.05			6.96
3.78			5.13
3.83			5.05
7.54			10.42
4.43			6.31
4.26			6.18

5.86			7.88
10.49	5.88		12.73
5.20	7.06		6.90
8.22	8.06		10.52
6.19	6.74		8.56
5.91			7.74
5.54	7.40		7.90
4.55	4.99		6.92
11.96			14.22
4.58			6.78
4.19			4.93
5.12	6.05		7.46
4.08	9.22		5.56
4.87			6.96
3.85			4.92
5.99	7.81		7.52
9.95	4.49		11.58
5.25	7.30		7.28
6.12			9.76
5.31	8.76		7.18
4.79			6.75
5.53			7.10
4.43			6.74
4.25			6.66
5.20			7.13
4.15			5.93
4.46			6.38
9.76			10.87
11.32	8.96		11.46
5.31			7.46
8.77			8.68
7.03	9.81		13.42
5.08	6.15		7.04
5.01			7.31
4.62	6.53		6.08
5.79	7.76		8.30
10.17			11.59
4.30			6.37
4.51			6.74
4.47			5.89
5.46	6.72		8.13
3.95	5.93		5.62
4.22	5.28		6.52
8.02			11.07
4.97	6.98		5.83
4.92			6.92
3.89			5.17
3.69			4.87
7.74			10.49
4.22			6.11
4.21			5.79
5.76			7.79

8.65	5.15		10.24
5.13	7.42		6.91
8.50	8.22		10.69
5.98	6.85		8.46
5.40			7.50
5.62	7.09		7.91
4.12	4.69		6.51
11.78			14.09
4.38			6.38
4.18			5.06
4.86	5.66		7.13
3.84	7.65		5.36
4.69			6.69
3.12			4.42
5.93	8.06		7.45
9.49	4.91		11.99
5.20	7.59		7.14
6.04			9.35
4.73	8.39		6.74
4.64			6.15
4.25			5.95
4.40			6.55
4.33			6.60
5.14			7.21
4.27			5.87
4.63			6.38
9.77			10.95
7.78	6.10		10.54
5.08			7.27
8.61			8.63
7.20	9.87		13.30
4.83	6.20		6.90
4.71			6.81
4.70	6.36		6.10
6.05	7.39		8.33
10.70			11.10
4.17			6.31
4.67			6.63
4.33			5.74
5.20	6.77		7.65
4.09	6.13		5.65
4.52	5.28		6.35
7.86			11.00
5.05	7.10		5.88
4.86			6.80
3.84			5.13
3.76			4.92
7.83			10.82
3.71			5.61
3.88			5.24
5.80			7.79
9.17	5.18		10.72

6.22	8.07		7.12
8.15	7.78		10.71
6.17	7.24		6.90
4.39			6.48
5.55	7.21		8.01
3.86	4.82		6.26
12.03			14.33
4.02			5.85
3.50			4.85
4.91	5.85		6.92
3.99	6.80		5.45
4.39			5.99
3.00			4.21
5.87	7.38		7.15
8.91	4.29		10.93
4.68	8.43		6.19
5.77			9.53
5.24	7.62		6.87
4.08			5.70
4.29			5.63
4.21			6.14
3.87			6.13
4.95			7.04
4.06			5.62
4.14			5.44
9.86			10.96
8.83	6.60		9.31
5.21			7.15
7.07			8.13
7.09	9.49		12.87
4.75	6.17		6.70
4.69			6.21
4.67	6.83		6.14
5.76	7.79		7.97
8.74			10.67
4.09			6.04
4.57			6.34
4.18			6.00
5.16	6.35		7.13
4.17	5.91		5.61
3.88	5.62		6.21
7.96			11.05
4.24	5.38		5.72
4.60			6.53
3.80			5.10
3.81			4.97
7.58			10.75
3.68			5.56
3.67			5.04
5.15			6.62
9.26	5.70		11.65
5.17	7.38		7.03

8.19	7.29		10.17
5.04	7.05		6.50
5.17			6.84
5.50	7.17		8.00
3.78	4.58		5.98
11.75			14.06
3.87			5.75
3.44			4.86
4.61	4.95		6.47
3.88	6.98		5.42
4.38			5.88
3.03			4.28
5.29	6.77		6.42
8.44	3.79		10.35
4.31	5.89		5.83
6.18			10.36
4.48	7.38		6.52
4.10			5.52
4.21			5.44
4.28			6.09
3.79			6.05
4.60			6.72
3.72			5.10
3.43			5.08
9.80			10.90
8.98	6.94		9.45
4.83			6.76
5.52			7.52
6.65	9.02		11.90
4.80	6.32		6.58
3.82			5.27
5.05	6.47		6.37
5.75	7.62		7.90
8.33			10.78
3.93			5.99
4.35			6.17
4.07			5.95
4.97	6.43		6.89
3.10	5.57		4.93
4.17	5.37		6.10
7.96			11.00
4.44	5.99		5.84
4.65			6.63
4.01			5.24
3.75			4.89
8.97			11.01
3.95			5.90
3.60			4.98
4.75			6.66
8.91	5.83		11.26
4.77	7.23		6.67
7.88	7.07		10.15

5.12	7.59		6.38
4.61			6.51
5.51	7.32		7.87
3.87	4.61		5.88
12.01			14.40
3.91			5.75
3.48			4.90
4.72	5.24		6.41
3.83	6.62		5.27
4.31			5.77
3.01			4.30
5.35	6.67		6.37
8.87	4.21		10.72
4.14	6.47		5.77
6.90			10.83
4.90	7.19		6.78
4.08			5.78
3.75			5.34
4.32			6.08
3.86			6.02
4.58			6.70
3.12			4.88
4.05			5.18
9.98			10.83
8.42	6.61		9.27
4.82			6.78
6.33			7.93
6.69	8.77		11.67
4.83	6.08		6.59
3.77			4.94
4.54	6.48		6.27
5.75	7.54		7.92
9.50			11.60
3.90			6.07
4.37			6.01
4.22			6.04
4.92	6.30		6.87
3.85	6.44		5.32
4.13	5.68		6.11
8.20			11.06
4.17	5.88		5.89
4.62			6.60
3.81			5.09
2.90			3.78
8.06			10.56
3.92			5.83
3.70			5.15
5.04			6.63
8.65	5.94		11.08
4.86	5.73		6.62
8.14	7.34		10.43
4.52	2.90		6.45

5.70			6.92
5.85	7.39		8.08
3.94	4.43		6.11
12.43			14.77
3.98			6.07
3.49			4.89
4.64	4.92		6.37
3.81	7.78		5.25
4.42			5.90
3.04			4.36
5.43	5.76		6.59
8.40	4.65		10.10
5.49	5.43		6.30
6.51			9.54
5.03	6.94		6.84
4.39	5.62		5.92
4.07	4.64		5.34
4.51			6.38
4.13			6.11
4.68			6.82
3.85			5.23
3.54			4.94
9.06			10.62
10.23	12.14		9.89
4.80			6.80
5.94			7.69
6.64	7.45		11.62
4.89	7.64		6.64
4.02			5.43
4.70	6.45		6.44
5.81	7.30		7.75
9.83			10.91
3.87			6.09
4.41			6.02
4.37	8.40		6.11
5.52	6.31		7.31
3.57	5.47		5.18
4.26	5.38		6.33
8.16			10.95
4.33	6.48		5.96
4.77			6.76
3.76	7.95		5.16
3.89			4.81
7.98			10.71
3.91			5.86
3.78			5.18
5.09			6.82
9.46	5.76		11.41
4.91	6.11		6.73
8.03	7.98		10.93
4.85	13.54		6.76
5.67			6.84

5.82	7.64		8.13
4.00	4.48		6.26
12.47			14.80
4.05			5.98
3.52			4.99
4.52	5.38		6.34
3.93	8.35		5.30
4.44			5.86
3.08			4.40
5.47	6.20		6.61
8.79	4.82		10.62
5.41	8.08		6.33
6.69			10.74
4.55	8.41		6.82
4.27	5.78		5.79
4.23	4.64		5.43
4.65			6.44
4.03			6.11
4.69			6.88
3.89			5.23
3.90			5.23
10.58			11.51
9.29	13.58		9.51
4.94			6.91
6.28			7.92
6.98	7.34		11.93
4.68	7.46		6.55
4.20			5.62
4.55	6.79		6.41
6.00	6.81		7.78
9.23			11.09
3.85			6.01
4.44			6.09
4.51	9.88		6.17
5.52	6.34		7.24
3.64	6.49		5.19
4.29	5.55		6.23
8.22			10.93
4.37	6.45		6.03
4.79			6.68
3.87	7.56		5.14
3.62			4.81
8.62			10.92
3.98			5.96
3.65			5.16
5.05			6.78
8.96	6.04		10.98
5.01	5.94		6.74
8.28	8.00		10.19
4.36	2.89		6.32
5.38			6.90
5.74	7.64		8.09

4.12	4.72		6.34
12.69			15.04
4.07			5.94
3.67			4.95
4.43	5.95		6.58
4.09	8.22		5.47
4.38			5.96
3.06			4.33
5.73	6.56		6.88
8.07	4.16		10.09
5.33	5.40		6.32
7.96			10.51
4.61	7.51		6.74
4.36	5.50		5.92
4.16	4.64		5.62
4.57			6.45
3.82			6.22
4.69			6.86
4.12			5.45
4.59			5.46
10.02			11.23
9.14	11.95		9.74
4.93			6.83
6.23			7.82
6.34	7.51		11.78
4.87	8.01		6.86
4.38			5.91
4.96	6.78		6.44
5.80	7.61		7.88
9.17			10.93
3.82			5.79
4.58			6.22
4.39	13.11		6.12
5.47	6.44		7.27
3.76	5.71		5.31
4.18	6.02		6.27
8.13			10.99
5.38	6.47		6.07
4.61			6.53
3.80	5.46		5.15
3.75			4.77
7.80			10.77
4.22			6.12
3.99			5.44
5.07			6.90
8.25	5.35		10.23
5.11	5.46		6.88
7.98	7.72		10.61
4.65	12.93		6.58
5.37			7.04
5.58	6.79		8.49
4.35	4.96		6.42

12.81			15.14
4.05			5.99
3.71			4.80
4.46	5.89		6.63
4.07	9.33		5.49
4.56			6.16
3.09			4.32
5.79	6.75		6.89
8.30	4.29		10.38
5.41	6.35		6.36
6.47			9.35
4.92	9.14		6.82
4.42	6.51		5.86
4.17	4.64		5.64
4.78			6.81
4.05			6.27
4.55			6.73
4.08			5.51
3.93			5.37
9.92			11.16
9.40	12.46		9.81
4.97			6.81
6.53			8.10
7.01	7.60		11.63
4.99	10.50		6.88
5.08			6.50
4.43	6.65		6.16
5.95	7.40		7.93
9.13			10.50
3.89			6.10
4.46			6.35
4.34	11.59		6.07
5.71	7.14		7.52
3.97	6.71		5.48
4.22	5.72		6.28
7.96			10.93
4.23	6.47		5.72
4.79			6.75
3.81	5.65		5.10
3.67			4.78
8.22			11.16
4.19			6.03
4.31			5.73
5.57			7.84
9.03	5.39		10.86
5.13	6.16		6.94
8.28	8.25		10.70
4.81	3.06		8.13
5.55			7.16
5.84	7.42		8.07
4.48	5.22		6.58
12.87			15.26

4.04			6.02
3.97			4.86
4.37	5.62		6.65
4.09	9.98		5.53
4.87			6.40
3.25			4.50
5.79	7.31		7.01
7.83	4.09		9.93
5.70	6.14		7.04
6.33			9.37
4.50	6.71		6.62
4.39	6.68		6.11
4.91	4.64		6.53
4.88			6.97
4.05			6.33
4.77			6.70
4.04			5.68
3.98			5.46
10.00			11.47
9.94	13.08		10.16
5.41			7.21
6.63			8.26
7.03	7.46		11.95
5.05	11.49		6.87
4.64			6.07
4.24	6.95		6.11
5.95	6.87		8.03
8.92			10.46
4.13			6.06
4.52			6.44
4.55	15.09		6.15
5.94	6.91		7.86
4.06	7.06		5.82
4.23	6.47		6.48
7.95			11.07
3.92	6.39		5.55
4.89			6.80
3.86	5.40		5.17
4.17			5.16
8.15			11.18
4.36			6.31
4.57			6.17
5.65			7.96
9.42	5.75		11.91
5.44	6.04		6.83
8.48	7.68		10.95
5.87	6.64		8.51
6.93			8.27
5.91	7.64		8.11
4.51	5.73		6.75
12.94			15.40
4.76			6.82

4.17			5.13
4.73	5.90		7.16
4.17	9.17		5.63
4.89			6.64
3.97			5.07
5.62	7.67		7.16
8.55	4.88		11.10
6.18	7.00		7.73
6.64			9.52
5.03	13.48		7.15
5.02	8.06		6.61
5.89	4.64		7.11
4.96			7.32
4.24			6.52
4.82			6.87
4.23			6.07
4.58			6.20
10.04			11.54
8.68	13.68		11.25
5.58			7.31
8.06			8.85
7.33	7.94		12.85
4.97	9.56		7.12
5.06			7.45
4.11	6.37		5.92
5.77	7.71		8.20
9.25			10.76
4.12			6.39
4.77			6.81
4.82	12.00		6.25
6.24	6.97		8.55
4.44	7.42		6.25
4.26	5.88		6.61
7.84			11.05
3.99	6.32		5.60
5.27			7.19
3.84	5.05		5.09
3.90			5.00
8.65			11.05
4.45			6.43
4.67			6.26
5.55			7.91
10.48	7.10		12.39
5.18	6.05		7.09
7.97	7.83		10.78
5.79	11.55		8.77
6.74			8.29
5.58	7.15		8.09
4.79	5.98		7.02
13.06			15.42
5.08			7.34
4.13			5.05

5.04	6.70		7.53
4.36	9.16		5.80
4.88			6.93
4.01			5.14
5.94	7.60		7.38
8.70	5.62		11.26
6.69	7.65		8.19
6.56			9.36
5.17	8.12		7.20
5.28	7.52		7.03
5.56	6.70		7.13
5.21			7.55
4.49			6.64
5.31			7.20
4.37			6.15
4.98			6.48
10.08			11.49
9.23	13.50		11.65
5.54			7.42
9.16			9.35
7.34	8.15		13.70
5.08	11.54		7.27
5.47			7.52
4.17	6.18		6.03
5.95	7.09		8.34
9.38			11.04
4.44			6.53
4.80			6.88
4.68	11.39		6.20
6.04	7.01		8.58
4.48	7.16		6.16
4.35	5.65		6.76
7.84			11.09
4.09	6.44		5.60
5.25			7.17
3.92	4.97		5.21
4.09			5.16
7.93			10.78
4.43			6.39
4.66			6.27
5.69			7.94
9.93	7.96		12.16
5.03	5.75		7.11
8.66	7.68		11.05
5.75	7.66		8.58
6.78			8.34
6.36	7.60		8.18
4.78	5.85		7.07
13.10			15.60
4.83			7.13
4.03			5.11
5.40	5.69		7.56

4.36	8.94		5.83
5.11			7.09
4.00			5.11
6.39	7.52		7.89
8.96	5.67		11.38
7.00	7.17		8.35
6.62			9.37
5.19	10.00		7.20
4.88	8.04		6.73
5.52	6.68		7.06
5.08			7.58
4.48			6.67
5.31			7.27
4.38			6.23
4.86			6.53
10.23			11.61
8.86	11.84		11.67
5.65			7.45
8.83			9.22
7.28	8.46		13.67
4.95	9.44		7.24
5.37			7.39
4.39	6.39		6.01
5.84	7.28		8.24
9.72			11.15
4.41			6.53
4.70			6.79
4.67	10.58		6.20
6.36	7.64		8.85
4.32	5.70		6.11
4.40	6.69		6.69
7.70			11.02
4.32	6.48		5.71
5.11			7.10
3.85	5.36		5.11
3.82			4.95
8.27			11.07
4.32			6.28
4.37			6.00
5.63			7.94
9.73	7.28		11.97
4.99	5.95		7.12
7.45	6.26		9.61
5.60	8.24		8.52
6.50			8.21
5.85	7.62		8.20
4.45	5.43		6.83
13.51			15.81
4.63			6.72
4.14			5.15
4.58	6.26		7.10
4.16	9.08		5.66

4.87			6.76
3.35			4.78
6.15	7.38		7.56
8.78	4.62		11.74
6.42	5.85		7.79
6.26			9.26
4.93	7.25		7.04
4.83	7.40		6.47
4.55	6.85		6.16
5.10			7.45
4.20			6.64
5.16			7.28
4.24			6.12
4.39			6.19
9.63			11.58
10.65	8.25		11.64
5.51			7.35
8.31			9.06
7.30	8.30		13.49
4.73	9.43		6.90
5.12			7.06
4.49	6.48		6.09
5.87	7.44		8.21
8.21			10.15
4.35			6.46
4.63			6.68
4.42	13.48		6.14
5.93	7.44		8.34
4.31	7.46		6.06
4.32	6.90		6.54
7.79			10.98
4.27	6.52		5.69
5.08			7.07
3.78	5.07		5.07
3.94			5.14
8.76			11.17
4.51			6.20
3.99			5.37
5.45			7.63
9.79	6.63		11.48
5.20	5.62		7.29
6.84	6.44		9.16
4.69	2.98		6.95
6.67			7.62
5.99	7.66		8.23
4.37	4.75		6.51
14.01			16.38
4.16			6.24
3.23			4.79
4.85	6.00		6.85
4.19	9.39		5.70
4.68			6.15

3.12			4.42
5.93	7.98		7.32
8.29	4.23		10.75
6.02	6.81		7.18
5.86			9.11
5.10	7.32		6.96
4.50	6.14		6.07
4.16	4.64		5.55
4.81			6.99
4.06			6.49
4.97			7.13
4.22			5.90
4.23			5.58
10.25			11.74
7.62	7.96		9.16
5.27			7.31
7.41			8.74
7.26	8.57		12.93
4.87	10.88		6.85
4.56			6.53
4.31	6.45		6.14
5.86	8.31		7.90
9.59			11.30
4.27			6.17
4.60			6.52
4.25	12.24		6.04
5.81	7.30		7.71
4.37	6.96		5.91
4.24	7.04		6.28
7.88			11.17
3.99	6.36		5.69
4.76			6.71
3.80	5.05		5.05
4.20			5.26
8.42			11.21
3.75			5.64
4.09			5.51
5.16			7.05
8.83	6.95		11.26
4.82	5.81		6.95
7.12	6.12		9.39
4.50	8.85		6.71
5.25			7.15
5.81	7.43		8.15
4.47	4.79		6.39
14.55			17.00
4.02			6.11
3.41			4.97
4.10	5.47		6.18
4.21	8.40		5.74
4.62			6.15
3.18			4.51

5.51	5.70		6.61
8.27	4.36		10.78
6.08	6.27		7.16
6.24			9.63
4.86	7.14		6.72
4.21	7.48		5.97
4.14	4.10		5.44
4.75			6.84
4.10			6.43
4.69			6.87
4.10			5.61
3.99			5.39
10.17			11.44
7.17	8.27		8.88
5.01			6.82
6.54			8.38
6.86	7.93		12.35
4.84	9.77		6.82
4.49			5.78
4.63	6.37		6.35
5.88	7.14		7.96
9.44			11.01
4.11			6.14
4.52			6.33
4.36	11.32		6.12
5.97	7.08		7.76
3.73	6.48		5.35
4.22	6.99		6.32
7.96			11.17
4.29	6.49		5.86
4.96			6.86
3.88	5.01		5.18
3.95			5.01
9.13			11.35
3.69			5.67
3.96			5.38
5.16			7.08
8.45	6.90		10.08
5.51	5.29		7.03
7.25	5.46		9.10
--	7.51		6.45
6.13			7.33
5.81	7.49		8.15
4.77	5.05		6.46
15.66			17.63
4.20			6.23
3.41			4.94
4.66	4.96		6.39
4.13	8.45		5.53
4.50			5.96
3.16			4.58
6.05	7.80		7.21

8.88	4.46		10.98
5.98	5.94		7.02
7.07			10.52
5.27	8.66		7.15
4.86	6.72		6.22
3.99	4.19		5.39
4.66			6.76
4.06			6.43
4.75			6.88
4.05			5.47
3.97			5.26
10.29			11.17
8.26	8.57		9.13
4.92			6.80
6.27			8.42
7.13	8.07		12.34
4.75	8.26		6.69
4.57			5.97
4.23	6.08		6.29
5.82	7.08		7.82
10.60			12.15
4.12			6.21
4.55			6.26
4.08	13.95		6.03
5.85	7.09		7.66
3.55	5.43		5.27
4.29	7.07		6.28
8.11			10.96
4.20	6.46		5.91
4.82			6.85
3.78	5.70		5.09
3.89			4.96
8.68			11.13
3.72			5.68
4.04			5.37
5.31			6.97
8.61	6.45		10.85
5.37	6.05		7.28
8.77	8.48		11.30
--	7.81		7.31
6.40			7.27
5.96	7.71		8.43
4.82	5.23		6.81
13.88			16.61
4.21			6.24
3.47			4.97
4.80	5.78		6.46
4.21	8.22		5.57
4.58			5.88
3.17			4.68
5.90	6.13		6.89
9.38	4.67		11.53

6.33	6.43		7.33
7.35			12.07
4.94	15.29		7.01
4.53	6.67		6.13
4.10	3.62		5.34
4.73			6.49
4.43			6.29
4.68	0.00		6.94
3.94			5.23
3.92			5.11
10.38			11.28
8.68	6.71		9.51
4.86			6.94
6.85	8.60		8.59
7.03	10.25		12.42
4.93	7.29		6.71
4.41			5.63
5.08	6.25		6.47
6.17	7.55		7.98
9.10			11.10
4.21			6.43
4.70			6.10
4.35	9.27		6.11
5.85	7.85		7.71
3.74	6.90		5.34
4.46	7.14		6.48
7.86			10.91
4.51	6.04		5.99
4.98			7.05
3.90	8.55		5.19
3.67			4.86
8.62			11.28
3.81			5.76
4.06			5.45
5.48			7.08
8.93	6.61		11.21
5.23	5.59		7.20
9.36	8.19		11.72
--	8.40		9.24
6.40			7.24
6.11	7.73		8.57
4.56	4.92		6.82
13.90			16.41
4.24			6.23
3.48			4.96
4.30	4.99		6.44
4.24	8.75		5.66
4.59			6.05
3.16			4.62
5.94	5.90		7.04
9.23	4.92		11.81
6.49	6.89		7.42

8.05			12.42
5.09	10.56		6.95
4.67	6.17		6.12
4.21	3.68		5.56
4.80			6.65
4.61			6.45
4.67	0.00		6.99
4.02			5.38
4.04			5.37
10.96			12.45
8.22	6.37		9.47
5.14			7.17
6.88	8.91		8.64
7.01	10.81		12.38
4.97	8.08		6.77
4.66			5.95
4.75	6.67		6.36
6.20	6.96		7.98
8.89			10.38
4.16			6.45
4.60			6.25
4.42	12.17		6.14
6.06	7.91		7.95
3.91	6.40		5.35
4.49	6.33		6.43
7.97			10.93
4.27	6.43		5.94
5.11			7.14
3.78	6.54		5.11
4.55			5.45
9.19			11.39
3.94			5.87
4.17			5.63
5.44			7.05
8.78	6.18		10.44
5.51	6.27		7.24
9.27	8.66		11.63
--	6.59		8.13
6.33			7.25
6.26	8.03		8.67
4.76	5.36		6.95
13.48			16.07
4.14			6.22
3.61			5.00
4.41	4.40		6.56
4.16	8.38		5.57
4.64			6.19
3.13			4.54
5.90	6.95		7.05
8.94	4.33		11.59
6.41	7.02		7.42
7.08			10.51

5.10	10.30		7.07
4.86	6.21		6.06
4.09	3.86		5.57
5.04			6.98
4.37			6.40
4.72	0.00		6.98
4.24			5.51
4.83			5.69
11.34			12.29
9.06	7.32		9.73
5.06			6.92
6.74	8.79		8.46
7.41	10.49		12.50
4.93	7.62		6.83
4.47			6.00
4.74	6.39		6.41
6.09	7.39		7.96
9.23			11.41
4.20			6.39
4.89			6.38
4.49	13.54		6.15
6.22	8.51		8.13
3.97	6.53		5.69
4.24	6.44		6.41
7.81			10.98
4.03	6.43		5.80
5.00			7.03
3.84	8.16		5.18
4.03			5.17
8.58			11.40
4.00			5.89
4.50			5.91
5.46			7.38
8.88	5.98		10.91
5.43	6.25		7.30
8.84	9.10		11.61
--	7.32		8.82
5.91			7.25
6.27	8.35		8.68
4.40	4.83		6.57
14.37			16.84
4.37			6.39
3.52			4.84
4.42	5.63		6.65
4.46	9.18		5.86
4.66			6.29
3.22			4.63
5.53	6.85		6.76
8.35	4.37		11.61
6.34	9.55		7.36
6.79			9.95
5.10	17.62		6.89

4.68	6.20		6.27
4.24	3.93		5.68
4.93			6.93
4.39			6.54
4.71	0.00		6.90
4.21			5.80
3.88			5.32
10.76			12.38
8.45	6.63		9.59
5.26			7.09
6.72	8.62		8.48
7.24	10.85		12.56
4.88	10.04		6.85
4.49			6.04
4.66	6.24		6.32
6.23	7.36		8.10
9.21			11.31
4.19			6.24
4.51			6.48
4.29	11.38		6.08
6.45	8.56		8.23
4.24	6.75		5.80
4.45	6.71		6.55
7.85			10.98
4.01	6.40		5.82
5.21			7.22
3.80	5.16		5.10
3.92			5.05
9.50			12.10
4.34			6.24
4.65			6.07
6.18			8.20
9.16	5.55		11.19
5.56	6.01		7.44
9.30	8.42		11.92
--	7.44		9.28
5.68			7.31
6.33	8.21		8.70
4.74	5.27		6.88
14.97			17.49
4.47			6.49
3.61			4.92
4.43	6.16		6.74
4.36	9.55		5.87
4.71			6.26
3.39			4.87
5.78	7.39		7.04
8.93	4.46		11.50
6.34	8.04		7.90
7.06			9.94
4.92	34.19		6.82
4.81	6.17		6.26

5.10	4.10		6.67
5.19			7.18
4.56			6.74
4.77	0.00		6.93
4.18			5.89
4.19			5.65
10.93			12.26
8.55	6.53		10.04
5.30			7.19
6.73	8.68		8.43
7.25	10.77		13.08
5.04	10.63		7.05
4.56			6.08
4.59	6.36		6.23
6.22	7.59		8.20
9.60			11.42
4.29			6.44
5.29			6.72
4.51	12.05		6.19
6.46	8.63		8.51
4.17	7.89		5.96
4.37	6.66		6.50
7.72			10.88
4.08	6.45		5.73
5.16			7.26
3.88	5.41		5.19
4.04			5.20
8.84			11.73
4.86			6.79
5.04			6.59
6.13			8.32
9.86	6.09		12.50
5.68	4.55		7.77
9.68	9.09		12.34
--	6.91		9.36
5.57			8.06
6.43	7.97		8.71
5.03	6.57		7.45
16.23			18.21
5.03			7.13
4.31			5.33
4.68	5.66		7.31
4.47	9.52		5.96
4.91			6.64
4.50			5.53
6.62	6.92		7.96
9.08	4.75		12.17
7.57	6.74		8.71
7.00			10.11
5.61	116.67		7.47
5.69	6.17		7.36
5.36	7.41		7.13

5.35			7.48
4.58			6.67
4.95	0.00		7.05
4.76			6.37
4.39			6.20
10.95			11.90
10.72	7.38		12.11
5.59			7.61
8.03	9.67		8.99
7.52	11.38		13.96
5.22	10.63		7.32
5.11			7.20
4.56	6.43		6.20
6.40	7.39		8.57
10.15			11.68
4.42			6.66
5.07			6.98
4.89	9.49		6.32
6.89	8.72		9.19
4.78	7.91		6.46
4.42	6.50		6.73
7.69			10.96
3.85	6.67		5.65
5.72			7.79
3.92	4.87		5.19
3.98			5.14
9.02			11.78
4.92			6.90
5.06			6.67
6.26			8.32
10.99	6.62		13.16
5.76	4.51		7.80
9.56	8.38		12.37
--	7.83		9.85
5.90			8.25
6.52	7.93		8.74
5.70	6.80		7.81
16.10			18.65
5.18			7.55
4.39			5.32
5.19	8.65		7.75
4.65	9.55		6.02
5.06			7.01
4.65			5.67
6.74	8.02		8.23
9.21	5.70		12.40
7.78	9.04		8.86
6.94			9.95
5.74	7.61		7.68
5.35	6.17		7.15
5.44	7.64		7.17
5.42			7.64

4.85			6.83
5.36	0.00		7.34
4.93			6.37
5.30			6.79
11.10			11.93
11.40	8.56		12.07
5.76			7.71
9.30	10.31		9.47
8.54	12.21		14.58
5.30	10.62		7.42
5.24			7.25
4.70	6.57		6.14
6.52	7.27		8.63
10.15			12.13
4.83			7.06
5.69			6.95
5.04	11.84		6.31
7.10	10.54		9.49
4.75	7.43		6.50
4.47	6.60		6.95
7.73			10.92
4.09	6.49		5.71
5.54			7.78
4.01	5.06		5.24
4.03			5.31
9.80			12.25
5.03			6.88
5.17			6.85
6.18			8.30
10.42	7.46		12.70
5.74	4.36		7.59
9.82	8.43		12.45
--	8.09		9.78
6.24			8.40
6.66	8.07		8.86
6.09	6.83		8.11
16.00			18.58
5.22			7.57
4.32			5.30
4.84	5.72		7.54
4.75	8.83		6.07
5.22			7.17
4.71			5.80
6.90	9.63		8.40
9.21	5.84		12.46
7.96	9.71		8.99
7.67			9.77
5.61	12.81		7.60
5.25	6.17		7.07
5.36	7.89		7.06
5.22			7.71
5.13			6.90

5.52	0.00		7.44
4.73			6.51
5.02			6.67
11.93			12.78
10.83	8.65		12.72
5.97			7.85
8.63	10.00		9.39
9.95	11.94		15.21
5.31	9.90		7.50
5.85			7.58
4.71	6.52		6.19
6.35	7.46		8.57
10.13			12.07
4.92			7.11
5.33			6.68
5.17	11.70		6.35
7.61	8.64		9.82
4.59	7.47		6.42
4.53	6.56		6.97
7.69			10.91
4.53	6.62		5.84
5.69			7.85
3.83	5.08		5.16
4.00			5.17
7.98			11.25
5.23			7.17
5.33			7.10
6.25			8.32
10.16	7.61		12.29
5.90	4.69		7.67
9.60	9.30		12.56
--	8.50		9.70
6.47			8.40
6.76	8.02		8.89
6.47	7.29		8.37
16.65			19.27
4.79			6.96
4.13			5.15
4.70	5.70		7.31
4.44	9.79		5.90
5.27			7.20
3.67			5.12
6.91	9.29		8.39
9.48	4.97		12.78
7.91	8.40		8.84
6.90			11.16
5.74	17.14		7.54
4.94	6.17		7.03
4.52	3.37		6.12
6.40			8.32
5.07			6.85
5.42	0.00		7.47

4.48			6.56
4.69			6.58
11.78			13.49
11.34	8.89		12.15
6.03			7.75
8.68	9.97		9.33
9.65	12.30		15.31
5.09	10.55		7.20
6.04			8.18
4.74	6.55		6.18
6.35	6.85		8.43
10.12			12.29
4.95			7.09
4.86			6.95
4.82	11.88		6.33
8.25	8.42		10.13
4.88	7.72		6.42
4.43	7.30		6.92
7.69			10.85
4.27	6.62		5.78
5.57			7.69
3.78	5.30		5.09
4.01			5.21
9.68			11.80
4.78			6.58
5.03			6.65
6.14			8.12
10.20	6.61		11.27
6.01	4.21		7.53
9.53	9.32		12.28
--	7.07		9.36
6.51			7.68
6.76	8.15		8.93
5.15	5.45		7.36
17.74			20.32
4.29			6.31
3.66			5.18
4.60	5.74		7.13
4.60	9.59		6.09
4.84			6.64
3.37			4.84
7.74	38.64		9.25
9.49	4.69		12.07
6.74	8.10		8.06
6.96			9.87
5.28	9.56		7.07
5.26	6.17		6.52
3.89	4.63		5.54
5.76			8.25
5.17			6.89
5.34	33.33		7.50
4.29			6.17

4.35			5.70
11.23			12.81
9.27	8.47		10.48
5.98			7.94
7.85	9.69		9.22
9.67	13.87		15.37
5.09	10.22		7.09
5.89			7.87
5.24	6.49		6.42
6.32	7.13		8.23
10.70			12.38
4.97			6.85
4.85			6.75
4.77	13.68		6.41
8.67	8.42		10.13
4.54	7.22		6.10
4.51	6.95		6.52
7.94			11.07
4.56	6.43		5.94
5.67			7.59
3.88	5.19		5.14
4.06			5.25
10.52			12.09
4.79			6.70
4.86			6.34
5.47			7.11
9.08	6.61		11.14
6.18	4.16		8.35
9.38	9.03		12.27
--	7.14		9.45
6.35			7.76
6.67	8.57		8.98
5.27	5.50		7.35
17.91			20.62
4.25			6.22
3.45			5.12
4.47	5.56		6.63
4.33	9.90		6.04
4.81			6.39
3.36			4.81
8.70	64.71		9.93
9.17	4.60		12.78
6.80	8.18		8.04
7.74			11.17
5.39	13.07		7.22
4.82	6.17		6.40
3.89	4.53		5.52
6.03			8.42
5.20			7.05
5.14	50.00		7.32
4.14			5.95
4.05			5.46

12.53			13.02
8.86	7.63		10.18
5.98			7.80
6.96	8.99		8.94
8.66	10.20		14.72
5.16	9.36		7.06
5.13			6.67
5.17	6.07		6.46
6.23	7.07		8.26
11.00			13.38
4.58			6.60
4.79			6.61
5.00	11.48		6.60
8.16	8.53		9.67
3.76	7.93		5.39
4.56	7.72		6.53
7.37			10.85
4.38	6.21		5.90
5.39			7.50
3.79	5.58		5.15
3.84			5.04
11.14			12.48
4.76			6.67
4.68			6.37
5.74			7.09
8.95	6.72		11.15
6.38	4.22		8.38
9.58	8.98		12.14
--	5.80		9.58
6.83			7.82
6.68	7.73		8.90
6.28	6.72		8.06
17.59			20.31
4.50			6.50
3.69			5.21
4.44	5.05		6.39
4.38	9.24		5.89
4.89			6.23
3.27			4.88
8.28	100.00		9.28
10.13	4.48		13.23
7.24	5.69		8.16
8.25			10.65
5.34	18.03		7.19
5.30	6.17		6.68
3.92	3.70		5.41
5.83			8.18
5.53			7.01
5.00	33.33		7.22
3.92			5.58
3.94			5.29
14.04			13.79

11.10	8.28		10.86
6.39			7.90
8.48	8.90		9.70
8.55	11.50		14.53
5.32	7.66		6.96
5.29			6.70
5.14	5.88		6.65
6.43	6.84		8.23
11.67			13.82
4.76			7.04
4.65			6.36
4.97	11.21		6.67
8.02	8.41		9.78
3.62	6.35		5.44
4.56	7.05		6.47
7.97			11.10
4.62	5.80		6.16
5.51			7.70
3.81	7.22		5.10
3.86			5.06
10.77			12.14
4.07			6.23
4.80			6.48
5.14			7.16
9.13	5.34		11.25
5.91	7.66		7.67
10.46	12.09		13.19
13.40	7.84		8.90
6.46			7.64
7.35	10.13		10.21
4.81	5.34		7.05
17.43			20.25
4.55	7.14		6.66
3.49			5.15
4.28	4.84		6.32
4.56	8.67		6.02
4.79			6.37
3.36			4.86
7.51	59.52		8.51
12.86	10.65		15.60
8.50	7.26		8.66
8.48			11.88
5.70	9.59		7.76
4.85	6.17		6.60
3.93	4.22		5.45
5.81			8.45
5.34			6.82
5.01	0.00		7.31
4.40			5.77
3.82			5.22
12.38			13.85
9.55	8.57		10.31

6.33			7.85
7.37	8.88		9.27
9.76	11.72		14.75
5.49	9.10		7.29
6.35			7.85
4.27	6.28		6.22
6.41	6.34		8.26
12.40			13.72
4.37			6.68
4.42			6.24
4.88	10.88		6.59
7.86	8.33		9.96
3.99	7.10		5.61
4.57	6.75		6.60
8.20			11.15
3.05	9.00		5.17
5.53			7.85
3.59	6.75		4.96
3.79			4.97
9.30			12.00
4.34			6.46
4.76			6.41
5.14			7.20
9.57	5.56		11.72
6.01	7.79		7.96
11.42	14.25		14.22
15.84	10.96		10.02
6.64			7.76
7.52	10.28		10.34
5.33	5.66		7.42
17.86			20.50
4.90	7.14		6.84
3.55			5.24
4.26	5.67		6.56
4.72	9.26		6.17
4.78			6.26
3.43			4.93
7.97	10.68		9.07
13.50	11.02		16.60
7.85	7.82		8.66
9.56			12.42
5.61	9.80		7.62
5.04	8.37		6.77
3.96	4.32		5.54
6.17			8.69
5.23			7.05
4.97	0.00		7.26
4.95			5.89
4.17			5.65
12.65			14.50
9.53	8.68		10.42
6.15			7.60

7.13	9.46		9.00
9.43	11.13		14.91
5.47	9.31		7.48
5.93			7.44
4.83	6.46		6.55
6.64	7.61		8.56
12.37			13.74
4.35			6.61
4.68			6.46
4.82	10.49		6.59
8.06	8.46		10.05
3.77	6.62		5.56
4.51	7.04		6.57
8.34			11.19
4.45	5.75		6.17
5.64			7.95
3.64	6.18		5.01
3.93			5.17
11.27			12.59
4.32			6.43
4.69			6.30
5.18			7.22
9.12	5.22		11.69
6.26	7.79		8.21
11.08	13.46		14.08
16.62	10.96		10.18
6.64			7.80
7.67	10.39		10.35
5.00	5.72		7.20
17.30			20.00
4.70	7.14		6.75
3.68			5.25
4.31	5.35		6.54
4.93	9.44		6.35
5.18			6.68
3.46			4.97
7.20	16.46		8.23
12.99	9.98		15.79
7.63	7.80		8.69
8.77			11.77
5.61	7.69		7.65
4.59	7.66		6.18
3.91	4.45		5.56
6.13			8.73
4.96			6.80
5.05	0.00		7.27
4.93			5.81
4.90			5.84
12.33			14.26
9.79	8.96		10.53
5.40			7.22
7.10	9.42		9.07

8.49	11.71		14.11
5.51	10.12		7.51
5.32			6.97
4.91	6.30		6.60
6.49	7.10		8.40
13.04			14.53
4.35			6.50
4.80			6.46
4.85	11.11		6.60
7.82	8.46		9.98
3.96	5.94		5.72
4.56	6.74		6.66
8.24			11.21
4.54	5.94		6.22
5.54			7.78
3.65	5.78		5.01
4.05			5.29
10.82			12.55
4.94			7.01
4.77			6.44
5.20			7.61
9.50	4.93		12.04
5.93	7.68		7.84
11.92	14.40		15.13
15.17	10.70		10.51
6.49			7.89
7.65	10.45		10.37
5.27	5.66		7.32
18.04			20.80
4.57	7.14		6.64
3.74			5.21
4.29	5.45		6.70
5.12	10.19		6.69
5.08			6.74
3.53			5.04
6.50	16.46		7.87
12.58	9.30		14.98
7.30	7.72		8.79
7.82			11.54
5.87	8.35		8.06
4.75	8.14		6.35
4.11	4.46		5.82
6.26			8.64
4.49			6.45
4.96	0.00		7.28
4.94			6.03
4.16			5.71
12.32			14.50
9.32	8.31		10.31
5.43			7.18
6.93	9.06		8.86
9.18	11.67		14.42

5.48	10.71		7.53
5.54			7.19
4.64	6.53		6.48
6.71	7.00		8.62
12.50			14.10
4.43			6.62
4.67			6.47
5.09	12.93		7.00
7.66	8.46		10.06
4.18	7.25		5.78
4.61	6.80		6.66
8.35			11.32
4.28	6.02		6.07
5.77			8.08
3.71	5.64		4.96
4.14			5.26
12.15			13.24
4.85			6.85
4.99			6.58
5.95			8.69
9.58	4.71		12.31
6.23	7.78		7.32
10.86	14.19		14.42
14.77	10.72		10.45
7.17			9.96
7.67	10.37		10.39
5.10	5.82		7.31
18.16			20.56
4.50	7.14		6.56
3.79			5.02
4.50	5.95		7.06
5.09	9.53		6.68
5.41			6.96
3.69			5.17
6.34	9.97		7.77
12.51	9.91		14.68
7.19	7.78		9.11
8.03			11.74
6.42	14.51		8.31
5.07	7.03		6.78
4.68	4.64		6.67
6.03			8.57
4.38			6.46
5.09	0.00		7.25
5.00			6.20
4.35			5.89
11.42			14.63
9.41	8.56		10.67
5.04			7.01
7.37	9.32		9.33
9.12	11.91		14.62
5.51	10.48		7.65

5.39			6.91
4.72	6.79		6.46
6.49	7.53		8.63
12.68			14.29
4.49			6.63
4.77			6.82
5.09	12.62		7.01
7.75	8.46		10.20
4.26	8.14		6.13
4.62	7.06		6.84
8.26			11.42
4.26	5.49		5.99
5.78			8.12
3.66	5.78		4.98
3.81			5.17
11.43			13.15
5.64			7.82
5.29			7.00
6.12			8.89
10.77	5.35		13.90
5.81	7.66		7.64
11.54	15.66		14.72
27.26	11.04		12.48
7.07			11.48
7.73	10.24		10.51
5.84	6.81		7.96
18.74			21.45
5.10	7.14		7.18
3.94			4.90
5.04	5.27		7.57
5.09	10.02		6.61
5.59			7.42
4.96			6.09
6.46	15.98		8.10
13.44	11.22		15.69
8.04	8.03		10.91
8.78			12.32
6.09	13.07		8.23
5.61	7.63		7.58
6.06	7.90		7.44
6.39			8.92
4.68			6.58
5.19	0.00		7.46
5.07			6.38
4.68			6.48
11.91			14.36
10.96	10.04		13.17
5.44			7.33
8.55	10.36		9.82
9.14	12.69		15.67
5.75	10.66		8.09
5.51			7.62

4.69	6.40		6.40
6.66	7.77		8.97
12.97			14.65
4.66			7.10
5.00			6.88
5.44	11.11		7.21
7.97	8.44		10.77
4.70	7.64		6.48
4.73	6.81		7.08
8.46			11.49
4.35	5.00		6.02
5.60			7.78
3.62	5.57		4.92
4.16			5.33
12.16			13.40
5.55			7.75
5.79			7.46
6.15			8.91
11.53	7.42		15.17
6.15	7.88		7.74
11.86	13.54		14.82
21.91	9.41		10.05
8.66			11.91
7.81	10.33		10.53
5.90	7.37		8.30
19.02			21.89
5.58	7.14		7.89
3.75			4.79
5.22	6.82		7.94
5.27	9.64		6.74
5.68			7.65
5.04			6.18
6.71	15.42		8.26
13.45	13.00		15.44
9.12	7.98		10.74
8.62			11.56
6.41	13.89		8.65
6.29	8.53		8.04
5.59	7.88		7.46
5.96			8.37
5.06			6.76
5.66	0.00		7.79
5.27			6.62
5.13			6.76
11.07			13.53
12.43	10.77		14.04
5.46			7.36
9.99	11.06		10.43
9.83	12.69		16.33
5.83	9.03		8.18
5.61			7.63
4.88	6.48		6.48

6.90	7.96		9.14
12.44			14.08
5.01			7.35
5.09			7.20
5.54	11.70		7.32
7.84	8.44		10.84
4.82	7.06		6.59
4.75	6.78		7.17
8.49			11.48
4.50	5.56		6.07
6.22			8.65
3.75	5.25		5.07
4.03			5.30
12.59			13.53
5.92			8.13
5.99			8.08
6.11			8.86
11.26	7.43		13.96
5.53	8.02		7.60
12.52	15.33		15.60
17.13	9.90		10.61
9.02			11.88
8.00	10.39		10.64
6.49	7.32		8.68
18.91			21.72
5.69	7.14		7.89
3.64			4.75
5.25	5.71		7.76
5.15	9.76		6.73
5.53			7.54
5.02			6.22
6.72	16.15		8.31
13.84	13.70		16.27
9.09	8.23		10.89
8.76			11.77
6.46	6.20		8.83
5.91	9.12		7.64
5.30	8.32		7.31
6.03			8.44
5.60			6.99
5.69	0.00		7.91
5.29			6.72
4.97			6.82
11.22			12.91
12.61	12.28		14.27
5.84			7.65
9.35	11.00		10.24
9.88	12.33		16.66
5.78	10.72		8.12
5.89			8.09
4.84	6.31		6.48
6.80	8.32		8.99

12.38			14.16
5.11			7.48
5.01			6.87
5.55	11.00		7.26
8.16	8.42		11.04
4.52	8.01		6.38
4.79	6.69		7.26
8.63			11.54
4.63	5.65		6.18
6.25			8.53
3.76	6.02		5.11
4.09			5.33
11.89			12.84
5.22			7.49
5.74			7.61
6.04			8.83
10.90	7.56		13.85
5.84	7.83		7.57
12.18	15.29		15.84
16.89	12.15		12.78
8.63			11.61
7.96	10.15		10.59
5.27	6.54		7.78
18.55			21.50
5.43	7.14		7.60
3.61			4.70
5.00	5.83		7.49
4.94	10.82		6.44
5.49			7.36
4.10			5.45
7.01	16.45		8.71
13.09	10.40		15.75
8.38	9.84		11.11
7.92			10.92
6.26	10.56		8.08
5.22	9.35		6.90
4.81	7.95		6.48
5.94			8.31
5.37			7.11
5.53	0.00		7.99
5.29			6.88
4.95			6.65
10.91			13.36
10.35	10.12		12.79
5.76			7.49
9.21	10.97		10.16
10.02	12.54		16.30
5.58	10.49		7.75
5.26			7.96
5.06	6.23		6.55
6.58	6.78		8.67
12.16			13.94

5.04			7.32
4.89			6.92
5.36	11.58		7.14
7.71	8.48		10.69
4.58	7.92		6.29
4.73	6.61		6.99
8.42			11.45
4.63	6.10		6.22
6.30			8.34
3.80	5.10		5.14
4.06			5.37
11.51			12.66
4.64			6.68
5.33			7.00
6.02			8.66
10.26	7.52		12.16
5.97	7.75		7.46
11.64	14.85		14.89
17.52	11.24		12.72
8.62			11.12
7.81	10.39		10.54
5.19	5.83		7.49
17.71			20.54
4.98	7.14		6.82
3.10			4.67
4.72	5.96		7.15
4.85	9.81		6.46
5.41			6.80
4.13			5.31
7.53	17.93		9.11
12.78	9.59		14.84
8.24	9.49		10.82
8.87			11.28
5.97	16.00		8.00
5.44	9.74		6.91
4.02	6.39		5.82
5.62			7.75
5.38			7.40
5.35	0.00		7.67
5.08			6.55
4.51			5.90
10.97			13.59
9.69	10.12		11.31
5.72			7.57
8.14	9.83		9.73
9.54	12.27		15.62
5.66	10.02		7.71
5.27			7.21
5.05	6.39		6.64
6.49	8.52		8.54
12.54			13.85
5.05			7.05

4.81			6.87
5.05	10.85		6.95
7.55	8.24		10.22
4.38	7.18		6.04
4.81	7.07		6.79
8.11			11.43
5.01	4.94		6.50
5.93			8.13
3.78	5.60		5.10
4.38			5.52
11.84			12.92
4.56			6.61
5.26			6.90
5.34			7.66
9.66	7.27		12.38
5.51	7.85		7.18
12.08	15.46		14.99
17.71	11.46		11.64
8.29			11.05
7.77	10.46		10.45
5.05	5.51		7.15
17.10			20.01
4.50	7.14		6.44
3.08			4.77
4.59	5.38		6.63
4.86	9.48		6.33
4.77			6.15
4.01			5.28
6.64	14.77		8.00
12.53	9.91		14.42
8.28	9.30		10.25
9.45			11.82
6.05	12.31		7.99
5.40	7.16		6.90
4.14	4.84		5.62
5.49			7.58
5.48			7.32
5.03	0.00		7.45
4.79			6.07
4.20			5.74
10.78			13.12
10.42	9.91		11.25
5.04			6.90
6.96	9.19		9.06
9.05	10.98		14.65
5.60	11.35		7.60
4.91			6.42
5.30	6.58		6.78
6.79	6.88		8.72
12.28			13.29
4.90			7.15
4.85			6.72

5.10	11.54		6.93
7.69	8.50		9.85
3.78	7.07		5.47
4.94	6.68		6.90
8.31			11.46
5.10	5.43		6.61
5.80			8.06
3.79	5.57		5.12
3.89			5.15
12.76			13.37
4.52			6.64
5.24			6.91
5.67			7.69
9.11	7.22		12.14
5.44	7.67		7.17
13.00	16.76		16.09
15.76	11.74		11.83
8.30			10.90
7.44	10.25		10.30
5.09	5.66		7.12
16.49			19.28
4.46	7.14		6.41
3.29			4.77
4.77	5.07		6.68
4.76	9.85		6.27
4.61			6.04
4.15			5.48
5.95	16.78		7.56
12.92	9.66		15.06
8.33	9.41		10.31
10.67			12.59
6.08	10.94		8.19
5.20	7.16		6.71
4.13	4.70		5.59
5.50			7.47
5.60			7.23
5.12	0.00		7.48
4.97			5.85
4.50			5.78
11.57			13.73
10.38	10.19		11.41
5.26			7.19
7.54	9.05		9.47
9.27	11.51		14.43
5.61	10.13		7.45
4.48			5.70
5.08	6.13		6.75
6.65	7.82		8.52
12.35			13.28
4.73			6.98
4.98			6.51
5.10	9.35		6.93

7.75	8.46		9.78
3.70	6.69		5.52
4.64	6.66		6.59
8.16			11.34
5.39	5.74		6.74
5.81			8.09
3.75	7.38		5.10
4.15			5.38
11.68			12.92
4.70			6.99
5.17			6.81
5.47			7.52
9.23	8.92		12.42
5.88	7.55		7.76
13.99	15.56		16.97
8.47	10.17		10.83
8.28			10.90
7.69	9.51		10.17
4.70	5.83		7.15
16.08			19.04
4.43			6.49
3.23			4.75
6.69	5.22		8.28
4.46	9.16		6.01
4.82			6.29
4.02			5.41
6.57	13.68		8.06
13.47	10.27		16.02
8.35	9.21		10.17
14.15			14.36
6.34	9.14		8.38
5.22	7.38		6.96
4.24	4.91		5.73
5.40			7.56
4.91			6.91
5.14	0.00		7.50
4.92			5.84
4.22			5.64
14.66			14.36
9.06	11.12		11.26
5.11			6.98
7.46	9.25		9.48
9.62	9.45		14.33
5.67	7.84		7.64
5.13			6.39
5.21	6.56		6.86
6.70	8.35		8.77
12.09			13.03
4.71			7.01
4.95			6.47
5.01	10.56		6.92
7.77	8.52		9.93

4.04	6.87		5.86
5.00	6.59		6.83
8.80			11.82
4.54	5.67		6.43
5.93			8.27
3.74	7.05		5.16
3.92			5.19
11.26			12.68
5.05			7.31
5.17			6.83
5.59			7.59
9.28	9.06		11.98
5.98	7.53		7.71
13.22	16.93		17.14
9.09	10.88		10.85
8.75			10.87
7.72	10.25		10.25
5.45	5.95		7.56
16.81			19.68
4.59			6.56
3.14			4.74
6.47	6.35		8.31
4.78	10.13		6.18
4.82			6.34
4.18			5.64
6.99	15.12		8.37
12.52	9.53		15.87
8.96	9.74		10.18
14.99			14.59
6.74	8.28		8.62
5.57	7.88		7.12
4.27	4.78		5.68
5.56			7.66
4.87			6.81
4.94	0.00		7.55
4.92			5.80
4.32			5.61
13.30			13.98
9.24	9.94		11.67
5.39			7.37
7.53	9.15		9.48
7.16	10.29		14.44
5.68	9.39		7.55
5.01			6.66
4.47	6.74		6.88
6.67	6.86		8.80
12.08			12.74
4.74			7.16
4.88			6.47
5.14	9.80		6.90
7.78	8.43		9.99
4.23	6.81		6.06

4.97	6.21		6.84
8.93			11.94
4.52	5.80		6.30
6.03			8.40
3.81	6.04		5.20
4.13			5.28
12.83			13.29
4.84			7.14
5.18			7.00
5.62			7.72
9.19	8.88		11.89
5.94	7.28		7.86
12.78	14.02		16.73
9.27	11.70		11.49
8.41			10.89
7.72	9.92		10.32
4.83	6.27		7.41
15.99			18.72
4.40			6.43
3.60			4.91
6.42	10.47		8.12
4.83	10.12		6.31
4.85			6.51
4.10			5.47
6.92	15.17		8.30
13.57	8.68		15.27
8.83	9.57		10.38
15.91			15.50
6.68	10.18		8.59
5.45	7.81		7.10
4.23	5.02		5.79
5.43			7.72
5.12			7.13
5.13	0.00		7.65
5.18			6.39
5.10			6.11
12.59			14.07
9.55	10.05		11.45
5.13			7.04
7.42	9.09		9.28
9.44	13.45		14.71
5.64	10.02		7.59
4.60			6.49
5.19	6.49		6.84
7.13	7.74		8.86
11.73			12.62
4.56			6.84
5.09			6.72
5.01	10.00		6.90
7.85	8.43		10.10
4.23	6.79		6.03
4.94	6.52		6.89

9.03			12.04
4.56	6.06		6.30
5.87			8.07
3.77	7.24		5.17
4.21			5.40
11.03			12.68
5.09			7.32
4.59			6.32
5.68			7.88
9.28	7.42		11.74
6.07	7.35		7.87
12.83	13.12		16.64
8.40	11.60		11.01
8.27			11.01
7.70	9.91		10.32
5.53	6.21		7.78
16.62			19.65
4.51			6.53
3.28			4.65
6.11	6.16		8.05
4.92	11.20		6.52
5.04			6.65
4.41			5.75
7.01	14.94		8.55
12.63	8.59		15.04
8.89	9.69		10.46
13.20			14.24
6.58	10.00		8.45
5.69	8.04		7.46
4.35	5.14		5.99
5.72			8.00
4.72			6.93
4.98	0.00		7.52
5.14			6.10
4.35			5.85
11.90			13.94
9.38	11.34		11.36
5.40			7.19
7.36	9.14		9.26
8.91	10.74		14.73
5.68	9.63		7.73
5.19			6.86
4.31	6.60		6.79
6.87	8.82		8.98
12.01			13.10
4.47			6.77
4.88			6.71
5.18	10.71		7.01
7.88	8.41		10.05
4.36	6.94		6.05
4.98	6.47		6.85
8.80			12.03

4.47	6.03		6.21
5.92			8.16
3.82	9.21		5.16
3.96			5.14
11.70			12.91
5.29			7.48
4.80			6.45
6.31			8.80
9.58	7.10		12.24
6.05	6.94		7.88
12.47	14.37		16.53
8.16	10.34		11.05
8.14			11.05
7.61	9.66		10.26
4.98	6.10		7.41
17.20			20.17
4.51			6.57
3.67			4.64
6.61	7.57		8.26
4.85	10.01		6.51
5.20			6.89
4.26			5.64
7.19	20.91		8.75
12.47	8.50		14.32
8.69	9.41		10.69
13.71			14.35
6.37	11.52		8.46
5.49	7.92		7.10
4.78	5.39		6.71
5.79			8.13
5.08			7.11
5.19	0.00		7.56
5.11			6.36
4.52			6.09
11.05			13.89
9.59	10.12		11.95
5.57			7.28
7.43	9.81		9.31
8.33	11.82		15.22
5.75	10.56		7.92
5.22			7.00
5.03	6.66		6.71
7.02	7.74		9.21
11.72			12.60
4.56			6.85
4.87			6.81
5.16	8.96		7.07
7.87	8.39		10.10
4.46	7.69		6.42
4.91	6.77		6.97
8.70			12.07
4.36	5.71		6.11

6.15			8.39
3.87	6.82		5.22
4.22			5.37
11.61			13.00
5.66			7.97
5.16			6.81
6.26			8.84
10.66	7.59		13.66
6.20	7.67		8.22
12.64	12.91		16.51
10.00	11.00		12.14
8.88			11.50
7.66	9.66		10.33
6.07	7.41		8.29
18.05			20.80
5.08			7.13
4.16			5.16
6.69	5.93		8.59
4.87	10.42		6.49
5.50			7.49
5.23			6.34
6.58	15.09		8.35
13.35	9.58		15.41
9.67	9.88		12.40
12.77			14.03
6.77	9.47		8.83
6.32	8.03		8.17
5.72	8.34		7.72
5.87			8.28
5.05			7.21
5.30	0.00		7.71
5.37			6.77
4.96			6.77
12.18			13.98
10.96	11.52		14.43
5.65			7.55
8.64	11.12		10.09
8.65	11.73		15.92
5.80	10.40		8.15
5.73			7.62
4.46	6.67		6.88
6.81	7.72		9.31
12.09			13.20
4.72			7.23
5.15			7.08
5.26	11.21		7.12
8.03	8.36		10.41
5.09	7.96		6.96
5.01	6.65		7.30
8.88			12.07
4.47	5.49		6.16
6.51			8.83

3.89	5.60		5.20
4.12			5.30
12.52			13.46
5.42			7.80
5.64			7.41
6.47			9.37
10.35	8.52		14.08
6.06	6.44		7.58
14.21	20.72		16.70
10.42	11.57		12.61
9.19			11.75
7.72	9.77		10.40
5.78	6.94		8.31
18.76			21.72
5.42			7.70
4.24			5.28
6.79	5.99		8.56
5.08	9.38		6.72
5.50			7.59
5.27			6.37
6.95	13.52		8.66
12.85	11.12		15.15
9.81	10.09		12.62
13.11			14.25
6.66	12.63		8.76
6.37	8.60		8.27
5.77	8.28		7.81
5.80			8.21
5.19			7.32
5.94	0.00		8.22
5.48			6.91
5.56			7.16
12.31			14.11
10.87	11.87		15.09
5.85			7.61
10.27	11.27		11.08
9.18	12.27		15.98
6.04	10.88		8.44
5.84			7.90
5.21	6.76		7.13
7.14	8.41		9.50
12.21			13.37
5.13			7.52
5.30			7.24
5.29	9.40		7.11
7.78	8.37		10.37
5.32	8.02		7.18
5.05	6.74		7.43
8.96			12.04
4.64	5.66		6.47
6.54			8.86
4.07	5.80		5.42

4.12			5.34
13.04			13.44
6.04			8.45
5.80			7.50
6.88			9.30
11.02	8.82		13.99
5.90	6.47		7.45
12.22	11.81		16.14
10.95	12.21		12.76
9.62			11.88
7.84	9.54		10.43
7.38	8.30		9.13
19.41			22.39
5.41			7.71
4.57			5.49
7.11	6.03		8.90
5.12	9.97		6.83
5.45			7.38
5.16			6.39
6.90	15.07		8.62
14.28	11.15		15.32
10.26	11.11		12.69
13.23			14.34
6.81	8.08		9.03
6.09	8.91		7.87
5.68	8.50		7.85
6.11			8.44
5.44			7.30
6.08	0.00		8.18
5.44			6.76
5.18			7.03
12.74			14.10
12.17	12.01		15.29
6.02			7.77
9.63	11.11		10.69
9.39	11.16		16.33
5.91	10.99		8.44
6.13			8.04
5.29	6.77		7.06
6.84	7.56		9.39
12.09			12.43
5.20			7.62
5.32			7.19
5.27	9.71		7.13
7.69	8.36		10.28
4.91	7.90		6.91
5.17	6.84		7.55
8.99			12.12
4.62	5.56		6.21
6.46			8.85
4.13	6.10		5.61
4.16			5.29

11.85			13.18
5.32			7.71
5.55			7.32
6.20			9.12
10.96	8.89		13.85
5.98	6.84		7.60
12.29	13.28		16.00
9.69	11.22		12.30
9.16			11.70
7.80	9.63		10.40
5.64	6.82		8.14
18.21			20.86
5.04			7.17
4.47			5.37
6.86	6.08		8.66
5.17	10.89		6.80
5.13			7.01
4.32			5.80
6.48	11.00		8.25
12.38	8.99		15.45
9.87	10.88		12.28
13.65			14.47
6.34	6.70		8.19
5.65	9.00		7.34
5.02	8.86		6.78
5.90			8.14
5.43			7.25
5.90	0.00		8.22
5.47			6.86
5.00			6.93
10.86			13.61
10.58	11.75		14.28
5.64			7.52
9.57	10.13		10.62
7.38	11.25		15.51
5.77	11.20		8.07
5.39			8.02
5.35	6.79		7.19
6.86	6.70		9.15
12.61			14.46
5.18			7.48
5.24			7.25
5.14	8.55		6.98
7.76	8.37		10.30
5.08	7.80		6.91
5.19	6.83		7.39
9.00			12.05
4.62	5.74		6.37
6.26			8.63
4.09	5.32		5.46
4.09			5.30
15.15			14.20

5.39			7.58
5.24			6.88
6.28			8.93
10.66	8.92		12.61
5.80	7.36		7.91
12.52	12.33		15.97
10.25	11.76		12.42
9.43			11.59
7.88	9.73		10.42
5.28	5.55		7.51
20.13			23.11
4.57			6.57
3.57			5.18
6.54	6.36		8.67
4.94	9.95		6.58
5.22			6.67
4.31			5.63
6.80	13.28		8.60
13.34	8.42		14.88
9.92	11.06		12.12
13.82			14.45
6.11	10.30		8.16
5.37	8.86		7.08
4.30	5.40		5.95
5.84			8.06
5.42			7.37
5.83	0.00		8.06
5.43			6.63
4.90			6.26
11.33			14.06
9.51	11.33		12.56
5.66			7.65
8.44	9.51		10.06
8.97	10.60		15.26
5.75	10.81		7.77
5.63			7.66
5.43	6.82		7.25
6.90	8.01		9.05
12.22			13.15
5.05			7.14
5.17			7.08
5.34	14.84		7.26
7.75	8.37		10.14
4.93	7.91		6.53
5.17	6.94		7.10
8.80			12.13
4.73	6.42		6.51
6.22			8.37
4.06	5.75		5.43
4.26			5.47
12.72			13.27
5.22			7.35

5.30			6.91
5.80			8.03
9.78	8.24		12.29
5.93	7.28		7.78
13.26	12.82		15.99
9.02	11.51		11.74
9.33			11.46
7.97	9.78		10.40
5.22	5.60		7.41
20.61			23.67
4.42			6.28
3.57			5.25
6.65	6.25		8.56
4.97	10.35		6.65
4.96			6.40
4.34			5.71
6.13	14.62		7.81
13.03	8.21		14.62
9.69	10.80		11.66
14.31			14.94
6.23	11.78		8.30
5.31	8.64		7.06
4.33	5.00		5.99
5.80			7.95
5.18			6.96
5.46	0.00		7.77
5.24			6.50
4.33			5.79
12.05			13.64
10.33	11.46		12.43
5.86			7.55
7.18	9.41		9.38
8.21	9.12		14.71
5.73	10.90		7.79
5.47			7.20
5.53	6.79		7.33
6.72	6.70		8.98
11.96			13.47
4.80			7.07
5.00			6.90
5.23	9.15		7.23
7.66	8.30		9.74
3.91	7.65		5.83
5.26	7.23		7.08
8.92			12.15
4.74	6.35		6.59
6.03			8.38
4.13	5.63		5.52
3.99			5.18
16.19			14.37
5.10			7.31
5.24			6.79

5.71			7.92
9.21	8.25		11.97
5.85	7.36		7.60
13.05	12.53		16.09
8.30	11.82		11.76
9.55			11.46
7.74	9.54		10.23
5.30	5.96		7.45
22.21			25.20
4.38			6.42
3.55			5.20
6.36	5.92		8.45
4.67	10.07		6.38
4.98			6.25
4.38			5.83
6.78	12.08		8.30
12.31	8.04		14.49
9.74	10.75		11.94
16.48			15.53
6.01	10.95		8.38
5.67	8.73		7.44
4.31	4.66		5.91
5.75			7.91
5.45			7.27
5.50	0.00		7.79
5.10			6.36
4.50			5.80
12.41			13.97
9.45	11.68		12.75
5.76			7.57
7.76	9.57		9.87
9.44	9.77		15.08
5.71	9.79		7.68
5.52			6.94
5.19	6.87		7.27
6.76	8.97		8.89
11.75			13.43
4.77			7.08
5.13			6.76
5.27	10.87		7.23
7.69	8.50		9.73
3.80	7.37		5.80
5.13	7.03		7.04
9.24			12.02
4.55	5.97		6.64
5.94			8.37
4.08	7.43		5.51
4.09			5.29
14.46			13.91
5.29			7.69
4.95	11.11		6.61
5.88			8.04

9.11	7.67		11.55
5.59	6.91		7.57
17.22	17.00		17.67
9.70	10.93		12.28
10.04			11.62
7.62	9.56		10.20
5.73	6.52		7.88
22.06			25.36
4.16			6.18
3.66			5.30
4.00	5.68		8.29
5.26	9.07		6.55
4.89			6.43
4.19			5.56
6.47	10.68		7.86
13.51	5.79		15.39
9.92	12.06		12.10
12.38			14.05
6.43	11.73		8.49
5.65	8.46		7.45
4.24	4.24		5.80
5.81			8.06
5.73			7.45
5.26	0.00		7.60
5.33			6.16
4.51			5.82
12.89			13.90
10.64	13.68		12.94
5.96			7.73
7.54	9.51		9.83
9.08	10.77		15.34
5.85	9.43		7.77
4.95			6.49
5.83	6.55		7.37
6.93	7.75		8.97
13.18			14.27
4.89			7.33
5.11			6.75
5.53	10.14		7.29
8.00	8.59		10.15
4.16	7.11		5.98
5.33	6.89		7.10
9.14			12.05
4.60	6.37		6.64
6.03			8.47
4.00	9.93		5.45
3.99			5.30
14.38			14.10
5.11			7.56
5.17	10.81		6.77
6.07			8.16
9.32	8.06		11.52

5.90	7.07		7.77
13.50	14.65		17.17
9.95	10.29		12.20
9.62			11.44
7.72	9.90		10.18
5.77	6.18		7.91
23.60			26.78
4.20			6.08
3.59			5.27
4.40	6.35		8.60
5.05	9.32		6.60
5.19			6.57
4.22			5.73
6.35	10.95		7.92
14.12	9.50		15.09
10.09	9.78		12.14
11.39			13.45
6.40	11.13		8.50
5.71	8.57		7.38
4.27	4.30		5.88
5.76			7.98
5.99			7.52
5.05	0.00		7.53
5.42			6.52
4.61			5.96
12.37			13.88
10.16	13.41		12.97
6.13			7.76
7.68	9.44		9.78
9.34	12.19		15.29
5.91	9.24		7.95
5.19			6.87
4.73	6.99		7.48
6.93	6.97		9.06
12.22			13.67
4.83			7.18
5.15			6.83
5.43	7.51		7.24
7.85	8.59		9.85
4.22	7.56		5.99
5.18	7.01		7.12
9.18			12.08
4.56	5.15		6.65
6.06			8.53
4.10	6.29		5.49
4.15			5.47
14.27			14.36
4.77			7.25
5.34	11.43		7.01
6.11			8.26
9.35	7.97		11.43
6.00	6.92		7.82

13.09	14.33		16.08
10.21	11.29		12.50
10.43			11.91
7.69	10.07		10.30
5.97	6.53		8.18
23.87			26.92
4.43			6.36
3.81			5.42
4.48	6.15		8.74
4.80	9.18		6.33
5.36			7.10
4.68			5.88
7.19	11.87		8.69
15.03	8.71		15.69
10.04	11.14		12.11
12.03			14.00
6.37	10.99		8.52
5.55	8.47		7.27
4.33	4.34		6.01
5.76			8.12
6.08			7.64
5.20	0.00		7.66
5.57			6.48
5.42			6.35
12.37			13.87
9.57	15.27		12.76
5.65			7.48
7.80	9.49		9.81
9.02	12.47		15.15
5.96	10.24		7.96
5.23			6.93
4.92	6.97		7.27
7.05	7.92		9.06
14.53			15.71
4.90			7.25
5.22			6.85
5.50	6.60		7.30
8.21	8.58		10.15
4.10	7.81		5.96
5.09	7.12		7.13
9.50			12.49
4.75	5.73		6.67
6.12			8.54
4.02	6.68		5.45
4.22			5.51
14.66			15.25
5.16			7.45
5.56	11.43		7.27
6.24			8.61
8.21	7.89		11.20
6.49	8.45		8.62
14.17	14.49		17.61

9.99	10.55		13.40
10.01			12.32
7.78	9.75		10.31
6.04	6.54		8.18
23.81			26.96
4.52			6.51
3.90			5.36
4.41	6.55		8.88
5.35	9.69		6.92
5.39			7.09
4.47			5.79
7.58	11.48		8.92
14.27	9.63		15.13
10.03	10.98		12.27
11.54			13.66
6.75	13.75		8.65
5.41	7.93		7.17
4.50	4.54		6.30
6.09			8.30
6.27			7.71
5.20	6.46		7.61
5.60			6.61
4.98			6.25
12.41			13.99
9.80	15.51		12.90
5.82			7.73
7.78	8.83		9.66
11.52	11.77		15.92
6.03	10.25		8.13
5.25			7.01
4.90	7.02		7.31
6.99	7.79		9.10
12.26			13.62
4.95			7.24
5.17			6.93
5.85	9.47		7.86
8.75	8.59		10.49
4.53	7.90		6.23
5.24	7.11		7.16
8.86			12.26
4.70	5.22		6.56
6.44			8.84
4.06	5.88		5.44
4.24			5.53
15.32			15.42
5.50			7.84
5.84	11.76		7.49
6.49			9.44
9.94	7.67		11.99
6.78	8.19		8.74
14.94	14.28		18.27
10.04	11.68		12.44

10.33			12.45
7.82	9.89		10.41
6.03	6.59		8.28
24.86			28.00
4.74			6.69
4.15			5.27
4.31	6.53		8.99
5.20	9.66		6.89
5.58			7.38
4.54			5.91
7.86	11.36		9.32
14.68	10.67		16.42
9.87	12.08		12.38
11.65			13.51
6.37	13.03		8.43
5.63	7.92		7.61
4.86	5.02		7.06
6.13			8.56
6.07			7.82
5.25	6.36		7.63
5.43			6.61
4.86			6.34
12.78			14.41
9.94	16.46		14.05
6.28			8.19
7.69	9.53		9.68
11.16	12.85		16.35
6.09	11.34		8.35
5.63			7.50
5.63	6.98		7.07
6.95	7.41		9.24
17.93			20.15
5.12			7.58
5.35			7.22
5.96	10.92		7.93
8.61	8.62		10.57
4.49	8.47		6.45
5.17	7.12		7.27
8.99			12.35
4.28	5.85		6.18
6.41			8.86
4.17	5.76		5.49
4.76			5.84
14.82			14.86
6.69			9.14
6.62	12.50		8.31
7.26			9.89
10.40	7.96		13.67
6.94	8.89		8.95
15.18	18.02		17.75
9.54	11.50		13.19
11.75			13.20

8.17	9.81		10.63
8.00	8.73		9.88
26.94			29.96
5.09			7.28
5.14			6.03
4.47	8.33		9.55
5.35	9.45		7.04
6.12			8.17
5.29			6.78
7.74	12.20		9.39
15.68	11.95		16.98
11.05	10.25		13.47
11.64			13.57
6.93	12.69		9.20
6.14	7.73		8.26
5.78	7.82		8.00
6.34			8.91
5.29			7.51
5.50	6.31		7.90
5.68			7.02
5.20			7.18
13.24			14.79
14.69	18.03		16.29
6.92			9.03
8.57	10.38		10.20
10.22	15.05		18.14
6.28	11.06		8.69
6.62			8.66
5.44	6.53		7.00
7.20	7.28		9.69
13.53			14.94
5.54			8.21
5.34			7.38
6.50	10.57		8.21
9.88	8.61		11.88
5.21	7.90		7.04
5.41	7.15		7.65
9.26			12.43
4.33	6.80		6.40
6.67			9.25
4.06	6.36		5.42
4.62			5.80
15.30			15.76
6.90			9.45
6.71	11.11		8.41
7.51			10.01
11.33	8.04		13.59
7.41	9.79		9.58
16.20	15.82		18.06
10.56	15.93		13.89
12.53			13.28
8.46	9.67		10.83

7.94	8.44		9.92
28.40			31.56
5.61			7.87
5.00			5.91
5.15	7.93		9.90
5.63	9.29		7.40
6.50			8.73
5.61			6.97
8.90	10.15		10.41
16.16	14.45		17.11
11.39	10.85		14.11
12.32			14.07
7.43	12.75		9.81
6.47	7.87		8.72
5.82	6.78		8.07
7.03			9.90
5.69			7.89
6.10	6.43		8.45
5.95			7.03
5.96			7.33
13.88			15.13
12.76	19.82		16.77
7.27			9.26
10.22	10.22		10.81
14.27	13.80		18.96
6.45	11.53		8.88
7.24			9.22
5.12	6.57		7.06
7.09	8.39		9.81
15.46			16.84
5.62			8.27
5.41			7.44
6.61	10.91		8.35
10.15	8.52		12.21
5.26	8.04		7.13
6.23	8.05		8.91
9.19			12.37
4.67	6.19		6.49
7.04			9.51
4.32	5.52		5.68
4.71			5.86
14.57			15.24
6.68			9.31
6.29	12.50		8.11
7.62			9.99
11.53	9.22		14.03
7.64	9.73		9.64
15.66	15.59		18.95
11.93	16.87		14.17
9.92			12.52
8.63	10.76		11.21
7.53	8.32		9.76

29.51			32.65
5.69			7.99
4.99			5.96
4.78	7.89		9.74
5.79	10.28		7.48
6.18			8.25
5.36			6.83
9.67	12.50		11.06
15.30	10.96		17.10
10.55	10.79		13.72
11.52			14.05
7.09	12.66		9.67
6.53	7.99		8.41
5.76	7.73		8.03
7.03			9.88
6.34			8.16
5.87	6.36		8.29
5.85			7.05
5.74			7.35
13.78			15.15
11.15	21.60		16.35
7.63			9.53
8.30	10.06		9.86
10.81	14.86		18.95
6.29	11.48		8.78
6.71			9.15
5.13	6.64		7.08
7.18	6.82		9.76
15.04			16.74
5.81			8.41
5.41			7.42
6.41	10.98		8.26
9.53	7.73		11.89
5.06	7.93		7.05
6.26	8.63		8.92
9.11			12.29
4.44	6.25		6.42
6.83			9.44
4.35	6.17		5.82
4.65			5.85
13.91			14.84
6.75			9.25
6.16	12.90		8.10
6.66			9.50
10.97	8.56		13.31
7.40	9.94		9.41
15.13	21.55		17.99
12.96	16.46		13.64
10.65			12.59
8.65	10.65		11.15
7.09	7.62		9.28
30.30			33.32

5.18			7.31
5.01			5.88
4.74	8.12		9.59
5.83	10.29		7.43
5.81			7.59
5.11			6.47
9.06	13.68		10.45
14.81	9.16		16.28
11.01	14.50		14.01
11.10			13.62
6.98	12.30		9.01
6.06	7.91		7.86
5.32	7.34		7.13
7.01			9.59
6.33			8.22
5.85	6.61		8.29
5.88			7.15
5.55			7.26
13.82			15.17
11.04	15.90		15.42
7.38			9.01
8.50	9.50		9.88
9.87	13.47		17.70
6.21	12.41		8.53
6.42			8.69
5.11	6.68		7.21
6.97	7.77		9.34
13.67			15.93
5.65			8.22
5.51			7.56
6.30	14.04		8.20
8.90	8.61		11.32
5.09	8.40		6.99
6.24	8.67		8.66
9.26			12.50
4.45	5.51		6.43
6.83			9.29
4.35	5.62		5.71
4.51			5.72
13.14			14.60
7.00			9.43
5.88	12.12		7.68
6.63			9.19
10.18	8.43		12.52
6.68	8.07		8.35
14.84	9.71		18.29
10.73	17.26		13.64
9.30			12.18
8.82	10.74		11.17
6.56	6.91		8.88
29.10			32.28
4.67			6.68

4.47			5.89
4.76	8.41		9.68
6.00	10.47		7.63
5.88			7.27
5.34			6.58
8.90	11.91		10.21
15.50	8.12		17.28
10.45	13.73		13.72
11.50			13.69
6.74	10.37		8.94
5.85	7.94		7.65
4.72	4.74		6.53
7.12			9.33
5.88			7.74
6.03	7.01		8.31
5.70			6.94
5.01			6.46
13.75			15.36
9.24	15.67		13.86
6.51			8.44
7.81	8.68		9.79
9.28	10.74		15.91
6.39	11.45		8.56
6.29			8.19
5.20	6.65		7.37
7.09	7.31		9.38
12.93			15.57
5.76			8.06
5.41			7.43
7.15	10.48		9.20
8.81	8.69		10.98
4.93	8.17		6.70
6.42	8.79		8.49
9.07			12.35
4.41	6.09		6.50
6.64			9.02
4.32	5.42		5.70
4.89			5.98
12.93			14.58
7.07			9.31
5.92	14.29		7.53
5.87			8.36
10.37	8.12		12.47
6.41	7.83		8.30
14.68	11.01		17.91
8.96	15.40		12.77
9.87			12.15
8.73	10.67		11.04
6.60	6.73		8.59
26.72			29.94
4.50			6.41
4.11			5.94

4.54	8.38		9.72
5.79	10.54		7.57
5.52			7.01
5.14			6.50
8.14	14.61		9.52
14.75	7.35		16.08
9.66	10.35		12.62
11.85			13.95
6.66	10.37		8.79
5.71	7.83		7.80
4.78	4.61		6.55
7.45			9.35
5.61			7.49
5.53	6.80		7.84
5.48			6.76
4.75			6.26
13.10			15.00
11.34	14.89		13.51
5.43			7.81
6.22	8.59		9.04
8.43	11.59		15.11
6.41	11.33		8.55
5.85			7.37
5.38	6.67		7.26
7.02	7.11		9.30
15.37			17.52
5.76			8.06
5.24			7.12
7.07	12.86		9.19
8.15	8.72		10.56
4.12	7.92		6.09
6.66	8.82		8.58
9.15			12.38
4.63	6.15		6.73
6.70			9.24
4.42	5.19		5.84
4.32			5.58
12.37			14.35
6.73			9.08
6.07	12.50		7.56
6.23			8.48
9.21	8.20		11.64
6.13	8.02		8.01
15.36	15.02		17.91
11.73	16.05		12.66
11.08			12.58
8.97	10.81		11.20
6.63	6.53		8.54
22.43			25.78
4.94			7.10
4.29			5.97
4.48	8.54		9.33

5.56	8.88		7.28
5.70			7.01
4.20			6.24
7.40	10.98		8.69
14.36	7.48		16.56
10.14	11.80		12.98
11.62			14.24
6.72	10.37		9.05
5.73	7.85		7.66
4.54	4.34		6.31
7.29			9.35
5.58			7.55
5.59	6.68		8.25
5.19			6.35
4.71			6.13
13.70			15.21
9.68	12.69		13.69
5.37			7.65
7.12	8.65		9.62
8.44	12.26		14.90
6.43	10.24		8.51
5.10			6.55
5.14	6.79		7.24
6.82	8.52		9.14
14.86			17.15
5.66			8.14
5.28			6.93
7.21	11.17		9.28
8.21	9.88		10.85
3.92	7.29		5.97
6.74	8.56		8.76
9.60			12.44
4.79	5.60		6.81
6.31			9.00
4.28	7.97		5.80
4.50			5.68
12.60			15.32
6.24			9.04
5.88	11.43		7.55
5.86			8.49
8.58	8.11		12.33
5.98	7.00		7.52
13.77	13.50		17.98
9.92	12.06		12.74
10.27			12.12
9.57	10.40		11.62
6.20	6.80		8.57
19.56			22.76
4.83			6.88
4.16			5.99
7.18	8.17		9.25
5.83	9.05		7.57

5.81			7.14
4.87			6.54
6.62	10.96		8.06
16.26	8.22		16.36
10.61	11.26		13.14
11.84			14.59
6.98	12.48		9.16
5.86	7.61		7.86
4.72	4.26		6.32
7.03			8.91
5.54			7.51
5.94	6.60		8.24
4.94			6.08
4.96			6.32
15.48			15.56
11.56	14.32		14.42
5.71			7.87
7.14	8.76		9.89
8.66	12.54		15.52
6.84	9.36		8.57
5.21			6.73
4.76	6.51		7.46
6.85	6.77		9.22
13.00			15.54
5.79			8.32
5.51			6.99
7.26	11.45		9.13
7.75	9.70		10.31
4.30	7.64		6.19
7.14	8.43		8.87
9.31			12.47
4.59	5.63		6.73
6.61			9.74
4.72	8.15		6.28
4.44			5.78
12.04			14.71
5.94			8.92
5.84	11.76		7.66
6.18			8.67
9.25	8.21		12.17
5.94	7.44		7.75
13.70	13.88		18.20
8.26	11.32		12.90
9.99			12.09
9.64	10.74		11.88
6.13	6.47		8.70
17.29			20.54
5.16			6.94
4.36			6.13
7.00	8.15		9.32
6.03	10.27		7.73
6.00			7.76

4.99			6.66
6.37	10.77		8.01
16.61	7.12		16.18
10.74	9.62		13.41
11.41			14.54
6.68	9.80		8.94
6.18	7.68		7.99
5.13	4.32		6.54
7.00			9.06
5.75			7.59
5.45	6.82		8.41
4.98			6.34
5.29			6.74
14.09			15.42
12.71	11.79		14.18
6.17			8.35
6.99	8.71		9.67
8.41	13.06		15.11
6.49	10.42		8.55
5.04			7.35
4.79	6.72		7.58
7.63	7.60		9.64
13.54			16.22
5.60			8.37
5.64			7.14
7.21	13.21		9.11
7.36	9.62		10.33
4.31	8.43		6.21
7.04	8.22		8.94
9.35			12.69
4.56	5.38		6.75
6.93			9.48
5.12	7.35		6.63
4.60			5.90
12.80			15.20
5.81			8.70
5.91	11.43		7.72
6.12			8.71
8.66	8.10		12.13
5.76	7.18		7.62
17.02	14.00		18.50
8.75	14.45		13.37
9.95			12.34
9.61	10.47		11.74
5.79	6.41		8.51
16.00			18.88
5.04			7.08
4.31			6.11
7.07	8.77		9.39
5.98	9.77		7.83
6.15			7.89
4.77			6.43

6.42	10.01		7.88
12.25	6.38		15.61
10.51	12.69		13.23
10.84			13.34
6.63	10.71		8.86
6.31	7.66		8.19
5.07	4.67		6.83
6.87			9.00
5.42			7.60
5.87	6.68		8.42
5.18			6.33
6.46			7.12
13.91			15.38
9.85	13.23		13.86
6.16			8.37
7.10	8.81		9.79
10.50	11.76		14.50
6.67	10.44		8.90
4.46			6.48
5.27	6.86		7.36
7.16	8.92		9.42
11.84			12.78
5.71			8.35
5.72			7.15
7.29	10.74		9.21
7.24	9.72		10.03
4.44	8.09		6.32
7.00	8.66		8.95
9.42			12.77
4.57	5.71		6.73
6.66			9.20
5.32	8.49		6.69
4.84			6.08
12.01			14.82
5.93			8.75
5.44	11.11		7.27
6.17			9.04
9.00	7.60		12.13
6.08	7.46		7.90
13.46	13.50		17.93
7.33	12.52		13.12
9.38			12.21
9.38	10.73		11.46
5.79	6.39		8.38
15.85			18.97
5.00			7.09
4.78			6.16
6.78	8.67		9.17
5.90	10.10		7.70
6.29			7.91
4.84			6.33
5.86	10.09		7.41

11.92	5.69		15.53
10.34	10.69		12.83
9.50			12.72
6.63	10.70		8.65
6.10	7.77		7.94
5.00	4.97		6.81
6.87			8.97
5.16			7.38
5.81	6.84		8.31
5.08			6.45
5.67			6.96
15.06			15.99
11.26	12.38		14.24
5.71			7.67
7.12	8.89		9.82
9.38	12.97		14.15
6.82	12.24		9.09
4.80			6.66
5.09	6.79		7.34
7.57	7.73		9.66
13.50			15.67
5.65			8.13
5.61			7.22
6.87	12.50		8.80
7.05	9.90		9.72
4.78	7.82		6.53
6.94	8.74		8.87
8.99			12.73
4.19	5.51		6.55
6.59			9.18
5.41	8.54		6.68
4.63			5.95
12.56			15.24
5.89			8.61
5.62	12.50		7.32
7.10			10.04
9.63	7.90		13.08
6.05	7.37		7.93
14.58	11.23		18.02
7.79	18.99		12.73
9.21			12.35
9.30	10.57		11.36
5.88	6.75		8.51
15.81			18.92
4.95			7.06
4.87			6.02
6.70	8.57		9.14
5.80	9.77		7.71
6.15			7.98
4.88			6.42
5.64	9.26		7.31
16.24	5.39		15.58

10.24	13.50		13.14
9.20			12.39
7.66	10.86		9.54
6.25	7.66		8.04
5.48	5.56		7.66
6.75			9.01
5.53			7.54
5.83	6.88		8.28
5.26			6.86
5.57			7.13
13.98			15.38
12.08	10.48		13.97
5.47			7.63
7.15	9.53		9.70
8.26	13.53		14.86
6.99	12.71		9.30
4.79			6.70
5.47	6.76		7.41
6.92	8.70		9.58
11.26			13.49
5.85			8.32
5.66			7.52
6.84	11.18		8.81
6.52	9.85		9.86
4.84	8.87		6.85
7.01	8.74		9.09
8.97			12.74
4.19	5.81		6.46
6.63			9.17
5.46	7.47		6.69
4.79			6.04
13.24			15.48
6.95			9.66
5.92	12.90		7.64
7.14			10.12
11.12	8.22		14.07
6.42	7.81		8.20
17.71	11.11		18.46
7.54	10.61		13.22
8.98			12.17
9.22	10.29		11.33
6.97	8.03		9.44
16.03			19.06
5.52			7.71
5.94			6.92
6.95	9.02		9.29
5.84	9.26		7.76
6.37			8.46
5.18			6.87
4.56	8.06		6.45
12.42	5.54		15.70
9.37	8.10		13.20

9.52			12.59
7.48	11.53		9.88
6.88	7.73		8.66
6.42	8.56		8.66
6.89			9.08
5.46			7.64
5.96	6.70		8.37
5.54			7.15
5.97			7.83
14.47			15.55
13.00	15.04		15.40
5.87			8.32
8.26	10.78		10.27
8.48	14.07		16.01
7.26	13.38		9.42
4.98			7.00
5.59	6.88		7.44
7.65	7.23		9.97
12.51			14.78
5.90			8.58
5.69			7.65
7.07	10.53		8.89
6.74	9.83		10.26
5.71	9.04		7.51
7.01	8.69		9.22
9.14			12.71
4.11	5.56		6.40
7.21			9.80
5.44	6.41		6.63
4.87			6.08
14.32			15.65
5.91			9.12
6.24	12.50		8.07
7.41			10.38
11.61	8.96		14.96
6.78	9.01		8.82
13.81	10.47		17.88
8.24	13.58		13.32
9.05			12.21
9.38	10.19		11.51
6.43	7.92		9.41
17.07			20.06
6.53			8.83
6.22			7.07
7.17	8.59		9.13
5.91	9.49		7.77
6.22			8.36
5.44			7.12
4.92	10.47		7.01
12.76	6.25		15.29
10.03	10.81		13.53
9.60			12.76

7.23	12.30		9.88
6.79	7.75		8.76
6.39	8.39		8.64
6.52			8.93
5.49			7.69
6.28	6.58		8.84
5.62			7.15
6.93			8.32
14.46			15.43
11.78	11.83		16.06
6.03			8.55
10.42	11.60		11.50
10.66	13.54		16.54
7.09	11.12		9.58
4.93			7.40
5.66	6.79		7.49
7.02	7.67		9.81
9.13			13.10
5.97			8.77
5.68			7.73
6.69	9.55		8.60
6.32	9.85		10.07
5.49	8.68		7.49
6.62	8.43		8.96
9.06			12.70
4.49	5.79		6.48
7.00			9.60
5.09	5.43		6.52
5.07			6.33
12.82			14.79
6.36			9.25
6.01	13.33		7.91
7.34			10.39
11.30	9.15		14.83
7.00	9.14		8.87
15.83	10.89		18.20
9.82	12.71		13.04
9.21			12.33
9.33	10.28		11.42
6.53	7.83		9.31
19.13			22.19
6.19			8.47
5.74			6.80
6.79	8.55		9.06
5.86	9.76		7.78
6.25			8.52
5.36			7.06
4.77	11.14		6.82
12.91	5.88		15.11
9.96	9.06		13.41
9.86			12.95
7.68	10.38		10.10

6.78	7.74		8.84
6.30	8.53		8.62
6.58			8.87
5.57			7.57
6.25	6.73		8.61
5.43			7.13
6.32			7.99
12.97			14.63
13.14	12.40		15.49
5.78			8.69
9.79	11.99		11.48
9.29	13.18		16.50
7.08	11.51		9.56
5.53			7.42
5.52	7.04		7.36
7.17	7.59		9.92
11.55			13.14
5.99			8.61
5.52			7.65
6.64	10.00		8.65
6.39	9.88		9.90
5.20	8.59		7.38
6.88	8.06		9.02
9.13			12.76
4.44	4.74		6.48
6.84			9.56
5.42	10.06		6.64
5.18			6.32
13.97			15.24
5.71			8.75
5.47	11.11		7.50
7.03			10.09
11.54	9.03		14.64
6.93	9.10		8.93
13.14	10.34		17.71
8.45	11.10		13.81
8.85			11.99
9.22	10.35		11.44
5.92	7.19		8.97
19.60			22.58
5.60			7.77
5.79			6.63
6.83	7.95		9.05
5.71	10.98		7.58
6.15			8.29
4.93			6.48
4.67	10.68		6.72
17.12	5.32		16.01
8.57	7.65		13.06
8.76			12.39
6.87	10.30		9.77
6.26	7.74		7.90

5.88	8.31		7.79
6.61			8.88
5.40			7.65
6.37	6.99		8.79
5.45			7.07
5.91			7.73
12.81			14.46
11.68	13.35		14.84
5.73			8.15
9.91	10.19		11.43
8.83	13.63		16.46
6.48	9.35		9.04
4.41			7.31
5.75	7.10		7.46
7.18	7.55		9.61
15.86			14.81
5.84			8.45
5.86			7.65
6.63	10.63		8.50
6.43	9.83		9.70
5.13	8.62		7.22
6.95	8.20		9.10
9.18			12.80
4.41	5.88		6.47
6.92			9.48
5.05	6.72		6.45
4.97			6.29
13.11			14.79
5.07			8.07
5.38	12.90		7.32
6.99			9.75
10.99	8.90		13.22
6.83	8.48		8.79
16.61	10.99		18.24
9.09	12.07		12.56
9.06			11.97
9.06	10.25		11.44
5.96	6.86		8.69
20.49			23.57
4.99			6.91
4.73			6.54
6.80	8.02		8.88
5.62	10.38		7.36
6.10			7.98
4.67			6.07
4.71	10.28		6.69
12.29	5.69		15.09
9.59	10.23		12.76
9.67			12.55
6.76	10.45		9.27
5.96	7.82		7.84
5.03	5.04		6.96

6.25			8.67
5.44			7.67
6.21	7.20		8.71
5.23			6.67
5.59			7.04
12.91			14.66
10.45	10.45		13.63
5.75			8.07
7.97	10.79		10.29
8.42	14.13		15.85
6.38	10.21		8.77
4.46			7.13
5.74	6.98		7.53
7.27	7.85		9.51
12.21			14.01
5.78			8.42
5.64			7.51
6.39	10.20		8.36
6.36	9.87		9.43
5.11	8.44		6.89
6.84	8.37		8.71
9.17			12.98
4.58	6.79		6.56
6.53			9.08
5.27	6.95		6.75
5.11			6.28
14.88			15.14
5.35			8.10
5.51	13.33		7.19
6.19			8.76
9.07	8.52		12.06
6.47	8.88		8.71
13.25	11.84		17.80
7.67	12.77		12.27
8.99			11.93
9.12	10.94		11.52
5.56	6.38		8.27
20.15			23.24
4.74			6.56
4.54			6.52
6.52	7.76		8.73
5.63	9.37		7.32
5.87			7.72
4.71			6.05
4.28	10.12		6.12
16.10	6.11		14.85
9.39	11.08		12.61
9.32			12.72
5.89	10.34		9.04
5.92	7.74		7.69
4.86	4.93		6.50
6.06			8.47

5.38			7.45
5.92	7.20		8.36
5.15			6.60
5.13			6.70
12.88			14.55
12.01	11.61		13.52
4.97			7.52
5.91	9.06		9.13
8.44	12.76		14.68
6.23	9.83		8.71
4.54			6.47
6.02	6.81		7.71
7.15	8.10		9.41
12.25			14.06
5.75			8.41
5.46			7.36
6.28	10.53		8.07
6.22	9.93		9.25
4.20	7.91		6.17
6.71	8.14		8.73
9.13			12.68
4.56	6.37		6.71
6.45			9.03
5.43	7.43		7.03
4.87			6.04
13.39			14.79
6.47			8.64
5.86	10.26		7.38
6.09			8.65
9.14	8.40		12.15
6.15	8.70		8.43
16.59	11.28		17.78
8.00	11.88		12.42
9.45			12.00
9.04	10.67		11.26
6.17	7.12		8.40
20.13			23.28
4.78			6.90
4.73			6.96
6.40	7.83		8.51
5.63	8.62		7.33
5.81			7.45
4.66			6.23
4.77	9.42		6.55
11.84	6.12		14.10
9.68	10.10		12.44
10.59			13.31
7.42	10.55		9.58
6.00	7.85		7.90
4.79	4.73		6.55
6.10			8.27
5.23			7.54

5.87	6.97		8.27
5.09			6.29
4.89			6.52
13.18			14.66
11.90	12.61		13.76
5.35			7.73
7.02	9.15		9.95
8.53	12.78		15.50
6.21	9.64		8.72
4.68			6.30
5.63	6.84		7.56
7.00	7.95		9.49
12.20			13.83
5.58			8.10
5.81			7.26
6.08	9.39		8.01
6.57	9.93		9.35
4.27	7.82		6.19
6.85	8.36		8.73
9.61			13.04
4.46	7.20		6.71
6.44			9.09
5.33	7.71		6.91
4.65			5.97
14.10			14.32
5.57			8.54
5.79	11.11		7.49
5.95			8.54
8.74	8.03		12.29
6.46	8.62		8.55
15.40	11.62		17.63
8.57	11.32		13.08
9.45			11.58
7.72	4.31		8.58
6.21	6.93		8.41
20.37			23.78
4.78			6.94
4.74			6.60
7.02	6.65		8.67
5.61	8.40		7.26
5.75			7.55
4.83			6.33
5.92	8.73		7.47
13.35	8.11		14.30
9.86	9.03		12.74
10.21			13.41
6.99	11.26		9.45
6.21	7.73		8.05
4.79	4.42		6.43
5.81			8.03
5.70			7.64
5.93	7.19		8.43

5.34			6.32
5.13			6.53
12.77			14.71
12.01	12.97		14.26
5.80			7.99
6.28	9.31		9.20
8.85	13.06		15.54
6.24	9.75		8.89
4.73			6.67
5.37	6.80		7.43
7.10	7.62		9.70
12.26	14.17		14.23
5.70			8.50
5.71			7.14
5.89	9.50		7.73
6.46	9.90		9.44
4.39	7.28		6.40
6.83	7.68		8.79
9.50			12.95
4.02	7.17		6.66
6.51			9.57
5.71	9.77		7.28
4.91			6.10
14.66			14.60
5.26			8.22
5.51	12.12		7.36
6.16			8.68
8.83	8.07		11.83
6.41	8.66		8.67
15.01	12.82		17.56
7.15	12.41		13.55
9.42			11.76
8.71	8.93		10.74
6.18	6.99		8.60
21.52			24.58
4.73			6.78
4.67			6.52
6.79	7.17		8.74
5.66	8.75		7.33
5.95			7.94
4.74			6.48
6.00	9.54		7.76
13.45	7.97		14.06
10.16	11.32		12.91
10.01			13.30
6.78	11.42		9.35
6.40	7.91		8.22
4.70	4.56		6.49
6.01			8.17
5.55			7.68
5.73	7.33		8.61
6.08			6.69

5.39			6.90
12.62			14.33
11.82	12.81		14.07
6.04			8.14
6.59	10.55		9.62
8.81	13.07		15.76
6.20	8.49		8.86
4.62			6.77
5.23	6.90		7.49
7.95	7.26		10.39
12.48	12.70		14.39
5.58			8.49
5.93			7.34
5.82	11.02		7.68
6.71	9.63		9.50
4.40	7.70		6.40
7.01	7.41		8.89
9.60			13.11
4.18	7.39		6.68
6.75			9.64
5.76	8.90		7.34
4.96			6.18
13.93			14.44
5.28			8.33
5.42	11.43		7.32
6.14			8.71
8.89	8.15		12.17
6.33	8.27		8.64
14.83	13.52		17.50
5.29	9.37		13.33
8.94			11.57
8.78	9.25		10.79
5.82	6.95		8.56
22.12			25.09
5.14			7.29
4.78			6.54
7.00	6.59		9.00
5.62	8.51		7.28
5.93			8.04
4.53			5.81
6.60	9.43		8.40
13.22	6.84		14.29
9.55	10.07		12.69
9.30			12.87
6.41	10.61		9.38
6.26	7.60		8.12
4.73	4.78		6.64
5.78			8.14
5.51			7.79
5.98	7.18		8.61
5.49			6.56
6.44			7.27

12.61			14.61
11.46	12.65		13.92
6.00			8.18
6.48	8.64		9.31
8.21	13.05		15.29
6.23	8.66		8.84
4.48			6.70
5.50	6.97		7.66
7.79	8.34		10.14
12.90	13.05		15.29
5.23			7.51
5.97			7.41
5.96	9.90		7.88
6.60	9.57		9.38
4.70	8.08		6.58
6.66	8.37		8.54
9.73			13.20
4.08	6.96		6.62
6.59			9.55
5.74	9.21		7.28
5.07			6.26
14.62			14.94
5.77			8.62
5.14	12.12		7.13
6.24			8.85
9.02	7.93		11.79
7.02	9.66		9.22
14.62	12.86		17.56
7.21	9.76		13.37
9.04			11.80
8.79	9.09		10.67
5.61	6.94		8.37
21.14			24.24
5.11			7.36
4.81			6.45
6.66	7.09		8.81
5.74	9.14		7.43
6.21			8.10
4.84			6.32
6.03	8.74		7.82
13.54	5.83		14.45
9.45	10.43		12.63
8.31			12.46
7.16	10.71		9.89
5.98	7.87		7.99
4.84	4.99		6.90
6.15			8.56
5.34			7.65
5.95	6.90		8.51
5.68			6.80
5.46			6.94
12.48			14.66

11.01	12.72		13.69
6.02			8.05
6.61	8.60		9.53
8.54	13.64		15.86
6.39	8.79		8.92
5.07			7.29
5.28	7.08		7.55
7.55	7.98		10.15
11.59	13.94		14.13
5.43			8.07
5.99			7.63
6.28	11.32		8.27
6.49	9.64		9.34
4.83	8.34		6.71
6.59	8.27		8.52
8.96			13.06
3.97	7.14		6.56
6.53			9.43
5.66	7.56		7.24
4.82			6.03
14.78			15.21
6.11			8.84
5.34	12.12		7.23
6.89			10.20
9.42	7.87		12.66
7.13	9.94		9.42
14.34	11.57		17.60
8.34	10.73		13.05
9.44			12.04
8.74	9.06		10.63
5.88	7.64		8.61
22.13			25.26
5.20			7.55
5.19			6.53
6.78	6.74		9.03
5.74	10.10		7.57
6.14			8.21
4.99			6.50
5.66	8.86		7.54
13.25	6.03		13.87
9.34	9.67		12.42
8.87			12.45
7.28	11.34		10.10
5.82	7.74		8.04
5.38	5.13		7.96
6.30			8.69
5.37			7.73
6.13	7.19		8.49
5.75			7.09
5.80			7.41
12.52			14.62
11.60	12.71		14.29

5.70			8.06
6.36	8.74		9.38
8.96	13.95		16.48
6.33	8.87		9.05
5.19			7.61
5.42	7.02		7.59
7.57	7.58		10.29
11.96	13.55		13.38
5.60			8.20
6.13			7.98
6.36	11.81		8.47
6.41	10.08		9.31
4.98	9.70		7.07
6.67	7.79		8.56
9.29			13.16
3.81	7.19		6.50
6.64			9.61
5.74	8.74		7.24
4.87			6.12
13.97			15.00
6.47			9.16
6.01	12.12		7.82
7.08			10.50
10.44	8.23		13.92
7.08	10.94		9.86
14.78	10.84		17.39
8.09	11.31		13.55
9.87			12.32
8.89	8.78		10.73
6.73	8.58		9.43
22.18			25.33
5.51			7.86
5.69			6.68
6.66	7.36		9.64
5.76	9.04		7.59
6.27			8.65
5.19			6.92
5.48	9.86		7.56
14.15	6.12		14.26
9.46	10.22		13.13
8.99			12.64
7.30	11.45		10.25
6.39	7.69		8.72
6.37	8.51		8.99
6.58			8.84
5.24			7.72
6.34	7.43		8.68
5.88			7.59
6.31			8.17
12.78			14.70
12.69	13.46		15.66
5.96			8.78

8.57	10.12		10.23
9.21	14.62		17.33
6.45	8.94		9.47
6.09			8.10
5.25	6.98		7.48
7.50	8.10		10.49
12.13	15.46		14.57
5.83			8.74
6.16			8.24
6.81	10.61		8.82
6.47	10.04		9.57
5.63	9.42		7.56
6.57	7.90		8.81
9.46			13.23
3.79	7.39		6.51
7.18			10.04
5.63	7.21		7.15
4.89			6.12
13.27			14.76
6.26			9.14
5.71	10.26		7.43
7.44			10.75
11.11	8.64		14.39
7.53	10.10		9.78
14.42	11.71		17.45
9.92	12.67		13.82
10.16			12.25
9.17	8.80		10.82
7.18	8.50		9.65
22.25			25.30
6.58			9.13
5.64			6.71
6.96	6.74		9.82
5.94	9.33		7.90
6.59			9.06
5.36			7.27
5.81	10.42		7.95
14.40	6.84		14.44
10.03	10.48		13.27
9.64			12.96
7.62	10.57		10.51
6.71	7.68		9.12
6.63	8.99		9.48
6.79			9.05
5.49			8.03
6.85	7.37		9.18
6.10			7.74
6.97			8.54
12.81			14.81
13.14	10.52		16.00
6.51			9.21
10.09	10.42		10.81

9.50	14.01		18.23
6.53	8.73		9.60
6.08			8.37
5.61	6.94		7.60
8.03	8.28		10.84
11.34	13.95		13.55
6.14			9.01
6.26			8.41
7.01	10.64		9.07
6.53	9.86		9.53
5.66	9.13		7.73
6.89	7.25		8.99
9.37			13.16
3.90	7.30		6.47
7.12			10.18
6.00	7.78		7.54
4.91			6.27
13.45			14.67
6.76			9.59
5.63	13.16		7.40
7.47			10.59
10.88	9.06		14.29
7.51	9.75		9.78
14.03	10.76		17.20
8.18	11.13		13.47
10.20			12.26
9.06	8.98		10.87
7.17	8.40		9.75
22.34			25.52
6.25			8.86
5.50			6.60
7.29	6.72		9.79
6.00	9.08		7.93
6.67			9.06
5.56			7.57
5.99	10.10		8.13
14.50	6.99		14.85
9.78	8.92		12.94
9.23			12.85
7.47	10.35		10.59
6.76	7.84		9.04
6.53	9.42		9.27
6.83			9.11
5.78			8.22
6.75	7.26		9.10
5.98			7.69
6.87			8.47
12.92			15.17
12.82	10.81		15.78
6.76			9.44
9.20	10.80		10.61
9.11	14.66		17.25

6.51	8.75		9.51
6.12			8.36
5.37	7.00		7.44
7.72	7.37		10.72
11.85	14.22		14.85
6.20			8.98
6.16			8.30
7.00	11.11		9.01
6.67	9.83		9.62
5.28	8.90		7.57
6.52	7.53		8.90
9.50			13.23
4.17	7.41		6.61
7.18			10.17
6.02	9.24		7.70
5.16			6.35
14.27			14.58
6.21			9.17
5.23	10.81		7.20
7.01			10.31
11.07	9.24		14.32
7.25	10.06		9.62
14.42	10.40		17.20
5.97	10.82		13.24
9.77			12.12
8.88	8.71		10.80
5.99	7.47		9.07
22.03			25.06
5.69			7.94
5.53			6.52
6.89	6.88		9.21
6.03	9.77		7.87
6.20			8.59
5.25			6.99
6.07	10.72		8.26
14.32	5.85		14.66
9.27	9.61		12.79
8.55			12.46
7.35	10.46		10.13
6.28	7.77		8.51
6.13	7.90		8.28
6.60			8.91
5.62			8.12
6.34	6.87		8.94
6.05			7.81
6.45			8.23
12.94			15.17
11.72	11.65		15.21
6.40			8.66
9.43	9.50		10.65
8.64	13.63		16.63
6.36	9.59		9.25

5.61			8:40
5.52	7.06		7.52
7.92	8.11		10.40
11.63	13.85		13.83
5.77			8.65
6.18			8.21
7.16	14.39		9.07
6.19	9.83		9.34
5.43	9.71		7.41
6.42	7.16		8.54
9.75			13.37
4.25	7.21		6.68
7.13			9.96
5.98	7.21		7.58
5.13			6.37
13.01			14.52
6.12			9.06
5.27	11.11		6.99
6.85			9.70
10.48	8.35		13.09
7.05	8.82		8.85
14.02	10.52		17.30
7.03	9.91		13.18
9.63			12.15
9.23	8.98		10.80
5.63	6.53		8.43
21.96			25.34
5.16			7.33
4.70			6.33
6.62	6.35		9.02
6.11	9.82		7.93
6.40			8.18
5.24			6.93
6.09	9.89		8.15
13.34	5.70		13.93
9.09	8.75		12.17
8.27			12.48
6.77	10.20		9.54
6.07	7.80		8.15
5.32	5.96		7.52
6.30			8.52
5.47			8.09
6.15	6.84		8.64
5.84			7.33
5.87			7.36
12.83			15.14
10.70	10.45		13.97
5.96			8.26
6.94	8.88		9.21
8.70	14.03		16.14
6.64	8.67		9.12
5.36			7.74

5.49	7.09		7.63
7.50	8.16		10.16
10.91	13.68		13.50
5.74			8.33
6.07			8.02
7.07	14.85		9.39
6.40	9.83		9.14
5.30	9.94		7.00
6.67	8.08		8.58
9.59			13.52
4.14	8.05		6.69
6.84			9.63
5.79	8.05		7.47
5.14			6.30
14.06			15.06
6.04			8.79
5.01	12.50		6.79
6.10			8.88
9.39	7.74		12.39
6.41	8.89		8.64
14.24	11.08		17.38
7.85	10.35		13.17
8.99			11.83
9.06	9.15		10.74
5.60	6.74		8.19
22.58			25.82
4.88			7.10
4.53			6.45
6.60	6.35		8.97
6.27	9.56		8.11
6.28			8.13
5.13			6.80
5.57	8.70		7.41
13.27	5.06		13.69
9.07	8.64		12.04
8.83			12.81
6.97	9.07		9.55
6.15	7.84		8.28
5.20	4.77		7.38
6.23			8.38
5.41			8.02
5.77	6.87		8.19
5.75			7.11
5.38			7.05
12.88			15.18
11.26	10.40		13.98
5.46			7.73
5.00	8.02		8.21
8.28	14.23		15.90
6.43	7.91		9.07
5.04			7.02
5.59	7.09		7.69

7.66	8.48		10.18
11.10	14.56		13.80
5.65			8.40
5.90			7.79
6.66	11.03		9.09
6.04	9.81		8.65
4.15	8.64		6.20
6.60	7.37		8.43
9.65			13.44
4.28	7.78		6.86
6.80			9.68
6.36	8.45		7.88
5.02			6.21
15.74			15.12
6.09			8.86
5.23	11.11		6.89
5.95			8.69
8.58	7.86		12.17
6.39	8.69		8.43
14.03	10.23		16.93
9.23	12.32		13.24
9.72			11.92
9.15	9.09		10.84
6.46	7.74		8.63
22.57			25.93
5.11			7.37
4.53			6.49
6.52	6.26		8.48
6.01	9.67		7.80
6.30			8.04
5.13			6.86
5.03	8.30		7.02
13.59	5.67		14.13
9.71	9.96		12.30
10.22			13.27
6.80	10.38		9.54
6.32	7.76		8.39
5.25	5.56		7.15
6.33			8.40
5.36			7.90
5.87	6.65		8.32
5.78			7.00
5.53			7.00
12.77			14.91
11.26	11.23		14.06
5.33			7.76
5.65	8.04		8.51
8.46	13.17		15.69
6.43	7.36		8.97
5.52			7.16
5.21	6.97		7.63
7.60	8.14		10.10

11.79	13.38		13.48
5.92			8.57
6.26			7.64
6.74	9.74		8.87
6.28	9.85		9.01
4.40	8.13		6.35
6.56	7.62		8.57
9.97			13.49
4.31	8.10		6.97
6.78			9.72
5.92	8.40		7.62
4.87			6.08
15.18			15.37
5.97			8.79
5.07	10.26		6.74
5.92			8.66
9.88	8.20		13.15
6.26	8.93		8.53
14.10	11.06		16.79
7.42	12.02		13.15
9.98			11.72
8.92	8.96		10.72
6.37	7.25		9.03
23.80			27.19
4.98			7.19
4.53			6.57
6.45	6.77		8.42
6.07	8.96		7.77
6.41			8.19
5.07			6.84
5.09	7.97		7.07
13.58	6.43		14.19
8.89	9.43		12.21
9.96			13.53
7.08	9.81		9.86
6.18	7.97		8.35
5.23	5.36		7.11
6.29			8.59
5.51			8.12
5.76	6.79		8.36
5.69			6.52
5.63			7.01
12.80			14.97
11.99	11.07		14.30
5.44			7.78
5.57	8.04		8.58
8.97	13.38		15.55
5.95	6.42		8.61
5.11			7.01
5.24	7.18		8.02
8.09	8.77		10.42
11.89	13.61		14.39

5.75			8.63
6.46			7.65
6.79	12.90		8.79
5.88	9.94		8.88
4.44	7.89		6.48
6.52	7.34		8.46
9.99			13.65
4.03	8.65		6.92
7.03			9.98
5.74	9.97		7.67
5.00			6.26
15.44			15.45
5.79			8.74
5.11	12.50		6.80
6.01			8.76
10.22	8.07		12.96
6.67	9.88		8.80
13.50	9.92		16.34
7.03	10.94		13.31
9.51			11.64
8.93	9.35		10.69
6.34	7.38		8.96
24.81			27.86
5.09			7.30
4.58			6.52
6.48	6.60		8.88
6.23	9.86		7.90
6.47			8.34
5.14			6.93
5.22	8.78		7.27
13.13	7.20		13.88
9.42	9.27		12.42
9.52			13.20
7.23	9.30		10.18
6.19	8.16		8.34
5.44	5.52		7.32
6.41			8.64
5.16			8.14
5.82	6.95		8.49
6.33			6.93
5.63			7.11
12.54			14.94
11.84	10.87		14.46
5.96			8.28
5.68	7.94		8.59
8.67	13.64		15.42
6.06	6.25		8.78
5.31			7.20
5.50	7.82		8.17
8.00	9.60		10.45
11.31	13.87		14.14
5.57			8.58

6.15			7.63
6.81	12.33		8.78
6.43	9.94		9.14
4.71	8.80		6.59
6.38	7.63		8.39
10.17			13.79
4.07	8.63		6.89
7.19			10.06
6.03	8.76		7.62
5.21			6.44
16.14			15.75
5.46			8.33
4.98	12.12		6.76
6.04			8.81
9.98	7.86		12.62
6.56	8.72		8.74
13.54	10.02		16.35
6.59	9.75		13.40
8.98			11.61
8.98	8.87		10.70
5.81	6.67		9.19
25.21			28.51
5.06			7.33
4.81			6.55
6.54	7.40		8.95
6.08	9.56		7.85
6.44			8.51
4.94			6.77
5.61	8.98		7.60
13.12	6.04		13.95
8.84	8.65		12.23
9.33			12.82
7.15	9.35		9.97
6.30	8.20		8.45
5.25	5.79		7.47
6.45			8.76
5.07			8.15
5.89	6.78		8.41
6.02			6.94
6.51			7.50
12.52			14.84
11.26	10.18		14.06
6.13			8.27
5.76	7.69		8.58
7.84	13.43		15.14
6.00	6.40		8.80
5.14			7.26
5.38	7.83		8.02
7.76	8.81		10.43
11.07	13.65		13.54
5.74			8.48
6.25			7.74

6.77	13.67		8.96
6.20	10.02		8.94
4.79	8.74		6.60
6.42	8.05		8.50
9.85			13.73
4.00	8.41		6.86
7.16			9.97
6.09	9.33		7.74
5.33			6.49
15.08			15.91
5.62			8.48
5.35	12.12		7.14
6.29			9.35
10.26	7.84		12.84
7.03	9.72		9.18
13.38	10.36		16.40
7.54	10.20		13.03
8.84			11.54
8.90	8.81		10.61
6.39	7.43		9.20
26.55			29.73
4.96			7.24
4.60			6.38
6.39	5.76		8.82
6.14	10.05		7.87
6.71			8.64
5.08			6.81
5.67	8.58		7.54
12.71	6.23		13.60
9.14	8.25		12.17
8.81			12.32
7.12	9.35		9.94
6.49	8.56		8.61
5.30	5.96		7.58
6.28			8.66
5.01			8.01
5.64	6.80		8.32
6.13			7.29
6.20			7.53
12.40			14.74
11.13	10.19		13.90
5.85			8.03
5.67	7.58		8.38
7.55	12.86		15.09
6.03	6.68		8.75
5.25			7.52
5.33	7.95		8.02
7.78	9.19		10.39
11.14	14.04		13.78
5.71			8.43
6.06			7.83
6.37	12.14		8.77

5.97	10.00		8.77
4.68	8.93		6.58
6.41	7.92		8.48
9.48			13.68
3.84	8.13		6.69
7.12			10.05
6.13	9.01		7.76
5.41			6.59
14.03			15.76
6.23			9.12
5.48	12.90		7.35
6.86			10.08
10.61	7.90		13.41
7.01	9.27		9.15
13.08	10.08		16.32
7.36	10.64		13.06
9.68			11.93
8.89	8.85		10.76
6.24	8.15		9.54
27.85			31.29
5.01			7.31
5.24			6.58
6.40	6.65		9.07
6.16	9.86		7.98
6.70			8.92
5.63			7.33
5.57	8.55		7.65
13.31	6.17		14.14
9.15	9.50		12.18
9.20			12.46
7.43	9.34		10.34
6.51	8.42		8.73
5.98	5.45		8.60
6.26			8.82
5.15			8.20
5.87	7.07		8.42
6.17			7.54
6.05			7.65
12.53			14.97
11.46	10.28		14.18
6.02			8.17
5.66	7.77		8.49
7.62	14.64		15.70
5.92	6.78		8.83
5.51			7.60
5.43	7.89		8.00
7.79	9.05		10.37
10.81	15.11		12.34
5.98			8.76
6.22			8.07
6.39	11.81		8.83
6.10	10.03		9.01

4.94	10.35		6.96
6.49	8.25		8.61
9.63			13.86
3.78	8.57		6.65
7.22			10.03
6.16	8.57		7.84
5.35			6.48
14.95			16.15
7.11			9.68
6.15	11.11		7.92
7.01			10.51
11.84	8.19		14.83
7.34	10.42		9.90
13.38	9.47		16.38
8.98	11.25		13.18
9.30			11.68
9.20	8.55		10.85
7.66	9.25		10.55
29.85			32.87
5.33			7.91
6.02			6.96
6.72	7.45		9.33
6.35	10.15		8.16
7.11			9.46
5.55			7.42
6.30	8.55		8.30
14.41	6.18		14.96
9.13	9.86		12.30
8.89			12.33
7.69	9.34		10.88
6.89	9.47		9.08
6.83	9.87		9.49
7.15			9.15
5.08			8.15
6.09	7.04		8.71
6.44			8.20
6.49			8.43
12.52			14.88
12.20	11.60		14.83
6.32			9.01
7.36	9.52		9.11
7.82	14.79		16.84
6.26	6.83		9.32
6.12			8.35
5.41	8.66		7.97
7.81	8.58		10.57
11.79	14.31		13.36
6.17			9.01
6.46			8.54
7.59	11.29		9.32
6.52	10.16		9.45
5.63	10.25		7.59

6.55	8.27		9.06
10.03			13.75
3.39	9.87		6.41
7.60			10.58
6.06	8.31		7.72
5.19			6.44
15.43			16.58
7.10			9.75
6.40	12.82		8.18
7.41			10.77
12.37	8.83		15.55
7.85	10.59		10.19
13.39	10.68		16.31
7.62	11.35		12.64
9.30			11.66
9.31	8.58		10.89
7.53	9.57		10.49
29.74			33.05
5.82			8.59
5.83			6.75
6.53	6.28		9.46
6.44	10.15		8.33
7.12			9.64
5.68			7.55
6.26	9.68		8.29
13.80	6.44		14.17
9.24	9.93		12.09
9.30			12.51
7.70	9.15		10.99
6.85	9.29		9.30
7.25	9.70		9.94
7.08			8.98
5.34			8.46
6.63	7.02		9.10
6.48			8.13
7.16			8.87
12.42			14.65
12.49	12.22		15.09
6.58			9.44
9.61	10.16		10.21
8.02	15.08		17.27
6.50	6.83		9.69
6.09			8.46
5.61	7.74		8.02
7.96	8.72		10.91
11.24	13.86		12.38
6.46			9.29
6.38			8.56
8.12	11.19		9.64
6.55	10.15		9.52
5.57	9.61		7.70
6.78	8.17		9.33

9.80			13.74
4.02	7.52		6.64
7.65			10.67
6.46	8.77		8.04
5.33			6.56
14.83			16.09
7.09			9.76
6.43	11.11		8.20
7.46			10.56
12.24	8.93		15.05
7.46	10.55		10.15
13.09	10.95		16.13
8.21	9.91		12.71
9.09			11.68
8.73	8.87		10.91
7.76	9.20		10.72
30.65			33.91
5.76			8.35
5.53			6.67
6.89	7.50		9.39
6.32	9.12		8.18
7.10			9.57
5.66			7.53
6.13	8.63		8.26
14.30	6.67		14.88
8.77	8.97		12.15
8.84			12.58
7.93	9.24		11.19
6.85	9.03		9.19
7.29	9.90		10.01
7.22			9.04
5.57			8.40
6.42	6.73		9.01
6.40			8.11
6.92			8.73
12.11			14.68
12.27	11.11		15.19
6.75			9.77
8.98	10.01		10.05
8.36	14.34		17.17
6.44	6.96		9.59
5.86			8.56
5.62	8.06		8.01
7.88	8.90		10.84
11.41	14.39		13.20
6.28			9.22
6.44			8.39
8.16	11.54		9.61
7.42	10.15		9.81
5.40	9.48		7.58
6.96	8.38		9.49
9.91			13.82

4.15	8.16		6.68
7.62			10.47
6.27	8.57		8.11
5.30			6.51
15.49			16.26
6.60			9.38
6.20	11.76		8.04
6.87			10.23
12.01	8.95		14.76
7.65	10.64		9.96
13.17	9.36		16.07
6.09	9.52		12.51
9.17			11.50
8.86	8.44		10.81
6.78	8.51		9.95
31.25			34.33
5.53			7.90
5.24			5.77
6.13	7.32		9.10
6.38	10.26		8.26
6.88			9.11
5.57			7.38
6.12	8.33		8.24
14.14	6.06		15.09
8.62	8.02		11.93
8.44			12.14
7.24	8.09		10.10
6.92	9.51		9.15
6.54	8.96		8.75
7.00			8.87
5.68			8.69
6.41	7.08		9.18
6.45			8.09
6.61			8.62
12.04			14.55
11.34	10.18		14.29
6.41			9.09
8.72	8.57		9.92
7.42	14.79		16.70
6.48	6.95		9.26
5.72			8.77
5.69	7.83		8.03
7.64	8.92		10.63
11.86	30.82		13.55
6.06			9.27
6.31			8.46
8.14	10.85		9.64
6.85	10.12		9.51
5.76	9.93		7.78
6.61	8.30		9.09
9.89			13.71
4.11	8.54		6.73

7.63			10.44
6.22	7.55		7.94
5.74			6.81
17.17			16.36
6.13			9.18
5.46	12.12		7.31
6.91			9.77
11.64	8.22		13.62
7.19	9.97		9.28
13.71	10.26		16.28
4.96	9.37		12.60
8.52			11.19
8.49	8.88		10.75
6.19	6.86		9.13
30.61			33.67
5.28			7.44
4.97			6.29
6.12	6.80		8.90
6.39	9.77		8.21
6.66			8.62
5.18			6.83
5.98	8.81		8.00
13.13	5.61		13.68
8.10	8.47		11.56
8.23			12.11
7.38	8.39		10.27
6.37	7.97		8.49
5.47	6.09		7.84
6.12			8.51
5.13			8.10
6.27	7.51		8.96
6.38			7.64
6.14			7.70
11.99			14.43
10.61	10.13		13.56
6.49			9.42
6.69	7.35		8.70
7.33	13.20		15.86
6.32	6.98		8.90
5.41			7.90
5.61	8.04		8.12
7.49	9.25		10.27
10.35	14.41		11.63
5.89			8.61
6.45			8.29
6.83	11.48		9.05
6.06	10.15		8.93
5.65	9.98		7.61
6.75	9.24		8.88
9.46			13.84
4.10	8.97		6.72
7.30			10.07

6.40	7.73		8.06
5.67			6.86
16.71			16.11
5.97			9.09
5.45	12.50		7.28
6.01			8.82
10.66	7.98		13.23
7.39	9.93		9.36
12.97	10.86		16.32
4.87	8.89		12.18
8.20			11.03
8.49	8.98		10.76
6.11	6.95		9.01
30.20			33.43
4.85			7.14
4.53			6.42
6.50	6.54		9.04
6.23	10.14		7.96
6.53			8.52
5.13			6.84
5.32	7.34		7.14
13.22	5.42		13.88
8.34	7.99		11.24
8.53			12.44
6.90	7.98		9.90
5.97	7.43		8.07
5.29	6.02		7.58
6.08			8.52
5.21			8.07
5.84	7.44		8.61
6.23			7.47
5.56			7.23
11.95			14.64
10.66	10.05		13.61
5.78			8.32
4.13	7.19		7.39
6.85	13.14		14.95
6.25	6.80		8.94
5.20			7.34
5.68	7.94		8.33
7.32	8.77		10.24
11.02	14.09		12.30
5.94			8.79
6.11			8.08
6.37	12.35		8.81
6.05	10.12		8.77
4.72	8.62		6.82
6.68	8.63		8.96
10.10			14.01
4.13	8.91		6.94
7.24			10.14
6.23	7.43		7.99

5.71			6.83
15.76			15.95
6.64			9.85
5.46	12.90		7.22
5.88			8.74
9.73	7.79		12.71
6.75	9.26		9.02
13.33	11.22		16.32
5.51	8.57		12.03
8.23			11.02
8.46	8.89		10.69
6.23	7.63		9.09
29.65			32.96
4.73			7.08
4.35			6.17
6.27	6.69		8.55
6.18	9.59		7.98
6.52			8.44
5.24			7.01
5.06	5.87		6.97
13.62	5.08		14.47
8.17	8.07		11.50
7.90			12.49
7.37	7.63		10.47
6.48	8.70		8.24
5.38	5.75		7.48
6.37			8.61
5.11			8.28
5.98	7.51		8.67
6.21			7.55
5.76			7.33
12.09			14.76
10.56	10.07		13.57
5.39			8.34
5.13	7.19		7.96
7.16	12.81		14.76
6.27	6.61		8.93
5.21			7.12
5.46	7.86		8.26
7.27	8.86		10.26
11.88	13.97		13.28
5.90			8.90
6.22			7.98
6.96	12.64		9.19
5.91	10.19		8.80
5.02	8.65		6.99
6.71	8.89		8.99
10.05			13.94
4.10	8.24		7.08
7.18			10.15
6.38	9.71		8.12
5.52			6.76

Year	Month	State	Average Retail Price Residential (c/kWh)	Average Retail Price Commercial (c/kWh)	Average Retail Price Industrial (c/kWh)	Average Retail Price Transportation (c/kWh)	Average Retail Price Other (c/kWh)
2011		AK Total	17.57	14.94	15.53		
2011		AL Total	11.30	10.47	6.33		
2011		AR Total	9.05	7.55	5.65	11.98	
2011		AZ Total	11.07	9.50	6.58		
2011		CA Total	15.24	13.81	11.01	8.24	
2011		CO Total	11.26	9.42	7.12	9.80	
2011		CT Total	18.11	15.48	13.37	10.33	
2011		DC Total	13.40	12.92	6.86	10.22	
2011		DE Total	13.74	10.62	9.05		
2011		FL Total	11.67	9.99	8.85	8.82	
2011		GA Total	11.07	9.92	6.64	7.94	
2011		HI Total	34.68	32.38	28.40		
2011		IA Total	10.50	7.90	5.21		
2011		ID Total	7.90	6.41	5.16		
2011		IL Total	11.81	8.64	6.46	6.81	
2011		IN Total	10.06	8.74	6.25	9.74	
2011		KS Total	10.63	8.79	6.73		
2011		KY Total	9.09	8.41	5.31		
2011		LA Total	9.06	8.47	5.71	8.34	
2011		MA Total	14.82	14.45	13.55	6.14	
2011		MD Total	13.44	11.34	8.81	8.89	
2011		ME Total	15.41	12.27	8.90		
2011		MI Total	13.12	10.32	7.36	8.91	
2011		MN Total	10.97	8.58	6.51	8.54	
2011		MO Total	9.78	8.04	5.95	6.90	
2011		MS Total	10.14	9.48	6.57		
2011		MT Total	9.77	9.13	5.25		
2011		NC Total	10.29	8.18	6.06	7.03	
2011		ND Total	8.56	7.58	6.25		
2011		NE Total	9.30	8.04	6.26		
2011		NH Total	16.54	14.02	12.32		
2011		NJ Total	16.24	13.48	11.50	10.71	
2011		NM Total	11.04	8.93	6.11		

Year	Month	State	Average Retail Price Residential (c/kWh)	Average Retail Price Commercial (c/kWh)	Average Retail Price Industrial (c/kWh)	Average Retail Price Transportation (c/kWh)	Average Retail Price Other (c/kWh)
2011		NV Total	11.61	9.00	6.66	8.33	
2011		NY Total	18.30	15.83	7.80	13.82	
2011		OH Total	11.44	9.60	6.21	6.66	
2011		OK Total	9.51	7.63	5.51		
2011		OR Total	9.60	8.19	5.50	7.87	
2011		PA Total	13.38	10.04	7.74	8.93	
2011		RI Total	14.45	12.49	11.31	15.42	
2011		SC Total	11.13	9.35	5.96		
2011		SD Total	9.34	7.76	6.30		
2011		TN Total	9.83	10.12	7.12	12.08	
2011		TX Total	11.27	8.96	6.34	10.08	
2011		UT Total	8.97	7.35	5.11	9.24	
2011		VA Total	10.68	7.93	6.61	8.24	
2011		VT Total	16.28	13.95	9.86		
2011		WA Total	8.33	7.54	3.97	8.54	
2011		WI Total	13.06	10.43	7.34		
2011		WV Total	9.40	8.14	6.18	8.59	
2011		WY Total	9.14	7.72	5.40		
2011		US Total	11.80	10.32	6.89	10.58	

Average Retail Price All Sectors (c/kWh)
15.96
9.21
7.46
9.73
13.79
9.39
16.33
12.82
11.53
10.77
9.65
31.59
7.59
6.48
9.01
8.04
8.89
7.11
7.74
14.26
12.02
12.58
10.37
8.68
8.35
8.78
8.23
8.70
7.49
7.84
14.75
14.32
8.71

Average Retail Price All Sectors (c/kWh)
8.96
15.94
9.05
7.83
8.08
10.49
13.15
8.86
8.09
9.14
9.18
7.13
8.87
13.79
6.78
10.23
7.88
6.58
9.99

Year	Month	State	Residential Revenue (Thousand $)	Commercial Revenue (Thousand $)	Industrial Revenue (Thousand $)	Transportation Revenue (Thousand $)
1990	1		6,841,300	4,332,195	3,452,337	0
1990	2		5,571,807	4,070,345	3,421,356	0
1990	3		5,442,934	4,191,027	3,534,164	0
1990	4		5,015,134	4,065,960	3,473,270	0
1990	5		5,006,417	4,310,961	3,640,164	0
1990	6		5,986,006	4,841,197	3,888,140	0
1990	7		7,436,335	5,334,102	4,086,480	0
1990	8		7,296,962	5,354,635	4,189,525	0
1990	9		7,031,920	5,194,144	4,055,915	0
1990	10		5,596,588	4,782,594	3,952,109	0
1990	11		5,184,492	4,302,006	3,607,273	0
1990	12		5,968,524	4,337,503	3,556,079	0
1990		US Total	72,378,419	55,116,669	44,856,812	0
1991	1		6,951,839	4,540,456	3,527,408	0
1991	2		6,041,939	4,314,890	3,484,702	0
1991	3		5,750,968	4,285,432	3,526,128	0
1991	4		5,256,024	4,206,096	3,534,291	0
1991	5		5,478,459	4,613,347	3,803,811	0
1991	6		6,734,265	5,197,215	4,002,638	0
1991	7		7,924,413	5,560,673	4,173,178	0
1991	8		7,822,087	5,605,597	4,273,059	0
1991	9		7,074,557	5,394,356	4,139,189	0
1991	10		5,759,763	4,953,604	4,007,761	0
1991	11		5,639,474	4,494,037	3,674,593	0
1991	12		6,394,190	4,489,544	3,590,421	0
1991		US Total	76,827,978	57,655,247	45,737,179	0
1992	1		7,040,577	4,543,693	3,609,960	0
1992	2		6,388,561	4,406,155	3,610,574	0
1992	3		5,905,430	4,414,731	3,714,331	0
1992	4		5,496,663	4,300,522	3,658,505	0
1992	5		5,431,696	4,593,424	3,832,820	0
1992	6		6,106,650	5,132,729	4,107,793	0
1992	7		7,580,956	5,657,248	4,347,733	0
1992	8		7,578,221	5,615,458	4,319,242	0
1992	9		6,838,048	5,452,448	4,270,589	0
1992	10		5,904,768	5,040,309	4,068,952	0
1992	11		5,701,690	4,524,514	3,787,702	0
1992	12		6,875,097	4,661,319	3,664,983	0
1992		US Total	76,848,357	58,342,550	46,993,184	0
1993	1		7,254,032	4,709,998	3,590,721	0
1993	2		6,502,009	4,497,468	3,557,298	0
1993	3		6,478,070	4,646,361	3,704,799	0
1993	4		5,664,889	4,478,887	3,629,663	0
1993	5		5,467,973	4,793,726	3,857,771	0
1993	6		6,694,215	5,480,124	4,182,279	0
1993	7		8,824,274	6,098,544	4,378,129	0
1993	8		8,925,408	6,162,449	4,444,968	0
1993	9		7,818,066	5,814,937	4,264,076	0

1993	10		6,286,560	5,315,302	4,150,313	0
1993	11		5,969,679	4,727,691	3,800,044	0
1993	12		6,928,652	4,795,779	3,797,090	0
1993		US Total	82,813,827	61,521,266	47,357,151	0
1994	1		8,034,088	4,954,490	3,768,627	0
1994	2		7,037,001	4,733,565	3,677,233	0
1994	3		6,455,611	4,716,105	3,763,436	0
1994	4		5,766,298	4,632,879	3,766,882	0
1994	5		5,727,649	4,888,241	3,953,584	0
1994	6		7,375,490	5,842,254	4,288,566	0
1994	7		9,117,275	6,340,852	4,389,666	0
1994	8		8,557,260	6,273,197	4,424,597	0
1994	9		7,530,488	6,002,351	4,315,112	0
1994	10		6,138,189	5,353,346	4,069,689	0
1994	11		5,890,014	4,782,527	3,850,200	0
1994	12		6,922,948	4,875,784	3,801,467	0
1994		US Total	84,552,311	63,395,591	48,069,059	0
1995	1		7,581,252	5,051,436	3,675,631	0
1995	2		6,942,240	4,899,205	3,617,765	0
1995	3		6,467,944	4,990,947	3,763,009	0
1995	4		5,769,008	4,793,564	3,703,526	0
1995	5		5,980,633	5,119,242	3,870,597	0
1995	6		7,347,050	5,982,162	4,211,843	0
1995	7		9,156,463	6,670,658	4,270,034	0
1995	8		10,089,618	6,784,321	4,474,569	0
1995	9		8,050,639	6,072,753	4,107,919	0
1995	10		6,465,421	5,681,691	4,041,540	0
1995	11		6,354,167	5,165,254	3,738,335	0
1995	12		7,405,158	5,153,457	3,700,703	0
1995		US Total	87,609,593	66,364,690	47,175,471	0
1996	1		8,420,516	5,298,456	3,710,334	0
1996	2		7,502,158	5,135,222	3,714,448	0
1996	3		7,034,439	5,168,571	3,808,841	0
1996	4		6,147,888	4,935,570	3,667,596	0
1996	5		6,362,441	5,381,271	3,929,077	0
1996	6		7,869,643	6,038,873	4,190,105	0
1996	7		9,273,522	6,591,030	4,320,239	0
1996	8		9,359,694	6,786,287	4,389,806	0
1996	9		8,054,464	6,298,511	4,221,336	0
1996	10		6,538,565	5,737,087	4,084,000	0
1996	11		6,451,761	5,227,529	3,795,259	0
1996	12		7,487,852	5,229,807	3,705,037	0
1996		US Total	90,502,943	67,828,214	47,536,078	0
1997	1		8,351,041	5,566,794	3,701,045	0
1997	2		7,202,164	5,214,845	3,601,964	0
1997	3		6,709,371	5,281,122	3,668,022	0
1997	4		6,095,060	5,163,002	3,648,013	0
1997	5		6,124,668	5,409,571	3,797,873	0
1997	6		7,449,404	6,303,887	4,121,328	0
1997	7		9,558,178	7,006,108	4,275,305	0
1997	8		9,410,294	6,864,632	4,358,887	0
1997	9		8,292,098	6,625,479	4,275,211	0

1997	10		7,221,499	6,164,044	4,106,890	0
1997	11		6,598,046	5,410,799	3,795,359	0
1997	12		7,692,126	5,486,524	3,673,587	0
1997		US Total	90,703,949	70,496,807	47,023,484	0
1998	1		8,072,725	5,554,757	3,618,110	0
1998	2		6,901,888	5,240,677	3,575,857	0
1998	3		6,885,324	5,422,116	3,676,444	0
1998	4		6,103,365	5,312,194	3,639,605	0
1998	5		6,576,442	5,815,076	3,952,027	0
1998	6		8,396,931	6,598,410	4,181,767	0
1998	7		10,431,257	7,241,439	4,318,587	0
1998	8		10,310,908	7,334,725	4,477,518	0
1998	9		8,996,130	6,880,682	4,150,624	0
1998	10		7,161,484	6,140,985	3,907,992	0
1998	11		6,186,834	5,443,762	3,787,031	0
1998	12		7,336,846	5,589,873	3,764,320	0
1998		US Total	93,360,134	72,574,696	47,049,882	0
1999	1		8,427,043	5,646,234	3,566,714	0
1999	2		6,867,579	5,379,887	3,521,174	0
1999	3		7,065,770	5,510,381	3,601,264	0
1999	4		6,249,502	5,352,057	3,639,532	0
1999	5		6,383,351	5,688,101	3,857,995	0
1999	6		8,083,936	6,560,066	4,129,503	0
1999	7		10,458,298	7,426,092	4,463,398	0
1999	8		10,444,721	7,221,553	4,520,751	0
1999	9		8,699,562	6,731,389	4,127,631	0
1999	10		6,905,183	6,204,544	4,022,582	0
1999	11		6,343,291	5,492,787	3,778,591	0
1999	12		7,554,163	5,558,236	3,617,601	0
1999		US Total	93,482,399	72,771,327	46,846,736	0
2000	1		8,392,174	5,786,869	3,701,121	0
2000	2		7,600,183	5,596,219	3,656,910	0
2000	3		6,853,914	5,692,775	3,811,862	0
2000	4		6,218,678	5,521,241	3,734,138	0
2000	5		6,956,648	6,255,615	4,084,879	0
2000	6		8,896,498	7,257,610	4,377,832	0
2000	7		10,276,112	7,655,190	4,447,530	0
2000	8		10,666,199	8,116,698	4,786,391	0
2000	9		9,228,178	7,295,985	4,387,273	0
2000	10		7,372,335	6,694,035	4,242,763	0
2000	11		6,895,352	6,085,308	4,021,533	0
2000	12		8,853,120	6,447,785	4,117,263	0
2000		US Total	98,209,391	78,405,330	49,369,495	0
2001	1		9826813	6587079	3951604	
2001	2		8029636	6118501	3945194	
2001	3		7721426	6470069	4060684	
2001	4		6973547	6269104	4005832	
2001	5		7216658	6793818	4303469	
2001	6		9013946	7778697	4457830	
2001	7		10901209	8592243	4631077	
2001	8		11645416	8815945	4774555	
2001	9		9453709	7948808	4391779	

2001	**10**		7553898	7387932	4214661	
2001	**11**		6847694	6437122	3823517	
2001	**12**		7973908	6542169	3732734	
2001		**US Total**	103157860	85741485	50292938	
2002	**1**		9428630	6547337	3699807	
2002	**2**		7907246	6215521	3718377	
2002	**3**		7785078	6451133	3807454	
2002	**4**		7151002	6421238	3816767	
2002	**5**		7544592	6978705	4038021	
2002	**6**		9359467	7841975	4248352	
2002	**7**		11790050	8831096	4643627	
2002	**8**		11709784	8721987	4543523	
2002	**9**		9949060	8067402	4199491	
2002	**10**		8002929	7704482	4119808	
2002	**11**		7378041	6576548	3751398	
2002	**12**		8827696	6759955	3749232	
2002		**US Total**	106833575	87117379	48335857	
2003	**1**		9945572	7345353	3972813	43666
2003	**2**		8896588	6981200	3966110	40540
2003	**3**		8312083	7204921	4105726	41997
2003	**4**		7357359	7115033	4144536	39547
2003	**5**		7897361	7719732	4281612	41302
2003	**6**		9370512	8646361	4549043	42405
2003	**7**		12032838	9852924	4856831	45622
2003	**8**		12394643	9831242	4959334	46304
2003	**9**		10153151	8674614	4450577	44875
2003	**10**		7942392	8091924	4405968	44368
2003	**11**		7558533	7267376	4043157	39772
2003	**12**		9387900	7532713	4005222	43197
2003		**US Total**	111248934	96263394	51740930	513595
2004	**1**		10472996	7649420	4048251	41745
2004	**2**		9362932	7351815	4018566	44488
2004	**3**		8524784	7552245	4199477	38587
2004	**4**		7628047	7382298	4245594	41006
2004	**5**		8214791	8065058	4503326	37941
2004	**6**		10440532	9175712	4733298	42440
2004	**7**		12100200	9966906	4978216	49141
2004	**8**		12012404	9953051	5050392	47355
2004	**9**		10545114	9357065	4650136	45524
2004	**10**		8463293	8419415	4478899	43833
2004	**11**		8037045	7699345	4282408	40735
2004	**12**		9775011	7973870	4288497	46023
2004		**US Total**	115577148	100546200	53477062	518816
2005	**1**		10671907	8058902	4302694	54380
2005	**2**		9341216	7635791	4148928	53351
2005	**3**		9235420	8062367	4409317	49485
2005	**4**		8001762	7788485	4371363	48969
2005	**5**		8350400	8382484	4654915	46309
2005	**6**		11416926	10145416	5157166	52665
2005	**7**		14110299	10984175	5423575	58073
2005	**8**		14586822	11326512	5611746	60765
2005	**9**		12569627	10692890	5386703	58703

2005	**10**		10017956	9667034	5179873	58364
2005	**11**		8948521	8680510	4871572	47821
2005	**12**		11141823	9097056	4927429	54355
2005		**US Total**	128392676	110521623	58445282	643240
2006	**1**		11496253	9042975	4734102	56827
2006	**2**		10242864	8752529	4796325	56442
2006	**3**		10357761	9164512	4893310	57571
2006	**4**		9220065	8851273	4847909	52607
2006	**5**		9973502	9815633	5174264	52672
2006	**6**		12888715	11434242	5551677	59812
2006	**7**		16148468	12520280	5879264	64583
2006	**8**		16410465	12817562	6006510	64237
2006	**9**		12702012	11299705	5498478	62218
2006	**10**		10187085	10367972	5260423	60389
2006	**11**		9654698	9344188	4873005	54720
2006	**12**		11300461	9503012	4792442	59947
2006		**US Total**	140582349	122913883	62307709	702025
2007	**1**		12598796	9732731	5047955	68258
2007	**2**		12016382	9410169	4828772	67412
2007	**3**		10854298	9596619	5133531	82033
2007	**4**		9595250	9479138	5161250	60842
2007	**5**		10384868	10328390	5468359	60187
2007	**6**		13018879	11672106	5768552	65674
2007	**7**		15396270	12568242	5973780	71327
2007	**8**		16621341	13142721	6296247	67195
2007	**9**		14189066	11872915	5700223	66984
2007	**10**		11225630	11181927	5740372	62656
2007	**11**		10263632	9938386	5348225	58954
2007	**12**		12130498	9979894	5244673	60947
2007		**US Total**	148294910	128903238	65711939	792469
2008	**1**		13491159	10368951	5191262	66721
2008	**2**		12070414	9993738	5072880	65873
2008	**3**		11207824	10036364	5294544	65548
2008	**4**		10044649	10051280	5454506	62262
2008	**5**		10479528	10879150	5854927	63871
2008	**6**		14233302	13065709	6295516	73315
2008	**7**		17265274	14293532	6732447	77696
2008	**8**		16737802	13907463	6506536	78477
2008	**9**		13989339	12888129	6125632	73012
2008	**10**		11351563	11739798	5913723	65192
2008	**11**		10934648	10490226	5433337	62754
2008	**12**		13627537	10754805	5045078	72353
2008		**US Total**	155433035	138469146	68920388	827074
2009	**1**		14902121	10911515	5163962	80623
2009	**2**		12881619	10077074	4915851	70372
2009	**3**		12037534	10269121	4993999	70802
2009	**4**		10531263	9912172	4930217	64045
2009	**5**		11081584	10594575	5108499	67002
2009	**6**		13495622	12011141	5323463	65320
2009	**7**		16315907	12880537	5532854	74314
2009	**8**		16551723	13040935	5821945	68295
2009	**9**		13792118	12035484	5534675	67623

2009	**10**		11484033	11050484	5282480	65741
2009	**11**		10472933	9680817	4881003	62162
2009	**12**		13461816	10475864	5014884	72012
2009			157008273	132939719	62503832	828311
2010	**1**		15475669	10328320	4910394	72762
2010	**2**		13374630	9959547	4860930	72216
2010	**3**		12414850	10125967	5115534	67478
2010	**4**		10309378	9933475	5146320	63094
2010	**5**		11296105	10776111	5452098	63700
2010	**6**		15189026	12605333	5805506	73307
2010	**7**		18619621	13712643	6196219	72986
2010	**8**		18529296	13714174	6346124	68155
2010	**9**		14889818	12532842	5830842	67292
2010	**10**		11471365	11118438	5575979	64533
2010	**11**		10827529	10143666	5217608	63554
2010	**12**		14384233	10608238	5292935	65784
2010		**US Total**	166781520	135558754	65750489	814861
2011		**1**	15866866	10624109	5206948	73815
2011		**2**	13425127	10005435	5036333	67687
2011		**3**	12180374	10365536	5337286	67850
2011		**4**	11053028	10055347	5219977	62665
2011		**5**	11741630	10977589	5450966	66368
2011		**6**	15180938	12629711	5966084	70897
2011		**7**	18841779	13694132	6345420	73060
2011		**8**	18680637	13876116	6533071	67768
2011		**9**	15051551	12529095	6022455	68559
2011		**10**	11476337	11087743	5654261	63107
2011		**11**	11062599	10041519	5248800	58682
2011		**12**	13368753	10251428	5190197	64294
2011		**US Total**	167929619	136137760	67211798	804752

Other Revenue (Thousand $)	All Sectors Revenue (Thousand $)	Residential Sales (MWh)	Commercial Sales (MWh)	Industrial Sales (MWh)
465,357	15,091,189	95,420,231	62,498,967	75,187,693
451,273	13,514,792	74,498,370	56,912,068	74,606,540
458,404	13,626,535	71,901,767	57,979,978	76,841,977
468,345	13,022,717	65,190,618	56,480,718	76,238,153
482,726	13,440,270	62,881,008	58,940,835	78,758,806
513,521	15,228,862	73,899,811	64,609,125	80,676,340
556,503	17,413,412	90,935,492	70,948,145	81,116,187
529,237	17,370,359	88,563,829	71,119,498	84,045,130
521,691	16,803,668	86,239,965	69,295,956	81,611,206
495,638	14,826,928	69,595,203	63,098,049	81,959,284
466,780	13,560,550	66,428,238	58,650,288	77,666,097
481,403	14,343,509	78,464,162	60,492,934	76,814,288
5,890,878	178,242,791	924,018,694	751,026,561	945,521,701
499,236	15,518,940	93,854,576	63,355,384	76,262,174
473,551	14,315,079	79,444,016	58,596,173	73,867,697
470,117	14,032,643	73,862,548	58,168,650	74,872,180
477,692	13,474,098	65,887,836	57,161,478	75,888,484
520,502	14,416,126	67,266,873	61,451,570	80,416,482
540,198	16,474,321	80,947,065	68,014,994	80,725,656
568,913	18,227,179	94,569,114	71,883,046	81,775,445
569,325	18,270,065	92,966,539	72,378,189	84,131,301
546,312	17,154,417	84,536,461	69,524,688	82,139,054
499,100	15,220,228	69,256,478	63,457,836	81,404,686
478,863	14,286,971	70,906,273	60,148,881	78,353,372
494,482	14,968,638	81,919,575	61,522,713	76,746,860
6,138,291	186,358,705	955,417,354	765,663,602	946,583,391
502,477	15,696,712	91,472,367	62,207,647	77,353,205
478,301	14,883,589	82,166,086	59,648,400	76,894,482
489,244	14,523,737	73,753,733	59,375,528	79,310,535
478,919	13,934,609	68,450,124	57,874,988	78,216,442
506,925	14,364,868	64,782,539	60,380,159	80,799,387
546,334	15,893,512	70,906,637	65,026,392	83,496,283
580,724	18,166,658	88,765,464	71,211,088	84,823,937
577,228	18,090,141	88,505,744	70,622,498	85,703,755
583,940	17,145,027	79,592,966	68,237,201	83,877,169
535,718	15,549,749	69,962,112	63,833,216	83,312,550
504,756	14,518,657	70,061,583	59,976,391	81,096,935
511,655	15,713,056	87,519,433	62,877,023	77,829,307
6,296,221	188,480,315	935,938,788	761,270,531	972,713,987
517,425	16,072,177	93,792,370	64,373,911	77,305,371
497,966	15,054,739	83,424,707	60,980,090	76,503,060
496,188	15,325,412	83,053,786	62,501,296	79,438,591
505,487	14,278,921	69,702,639	59,816,134	78,915,253
514,602	14,634,075	63,882,663	61,818,065	81,528,591
568,089	16,924,711	76,580,103	68,482,657	84,270,948
584,005	19,884,952	101,040,539	76,052,704	84,807,577
593,415	20,126,243	102,191,754	76,942,364	86,224,197
600,671	18,497,754	88,905,699	72,039,119	83,257,430

596,386	16,348,565	71,786,478	65,591,621	82,821,581
536,570	15,033,986	72,725,759	61,349,756	81,102,990
517,136	16,038,653	87,694,328	64,625,647	80,988,668
6,527,940	198,220,188	994,780,825	794,573,364	977,164,257
539,117	17,296,327	103,824,773	67,333,719	80,503,402
526,855	15,974,657	89,682,978	63,278,100	77,962,430
533,287	15,468,445	79,883,397	63,199,101	80,696,511
506,897	14,672,949	69,492,472	62,181,767	80,770,453
526,710	15,096,183	67,156,660	63,633,581	83,624,504
592,723	18,099,033	84,094,554	73,323,437	86,860,093
612,856	20,460,655	103,618,549	78,742,552	86,841,762
603,072	19,858,129	96,751,342	77,672,076	89,750,324
612,324	18,460,274	85,350,828	73,477,263	87,598,244
567,358	16,128,581	71,685,160	67,556,439	86,332,954
531,172	15,053,922	71,073,494	63,708,533	83,898,276
536,625	16,136,821	85,867,486	66,162,897	83,142,285
6,688,996	202,705,976	1,008,481,693	820,269,465	1,007,981,238
527,710	16,836,030	96,552,600	68,984,247	81,828,369
517,247	15,976,458	86,678,934	65,476,209	79,284,045
521,210	15,743,111	79,464,735	66,351,106	82,930,556
489,406	14,755,505	68,584,474	64,020,748	81,944,647
518,480	15,488,953	70,102,383	66,937,350	85,146,235
572,028	18,113,083	84,229,052	75,083,971	87,618,813
593,781	20,690,936	104,022,361	82,632,803	86,624,719
601,231	21,949,740	114,889,114	85,204,280	90,143,932
597,034	18,828,345	93,908,245	77,302,062	86,061,329
567,609	16,756,262	74,749,499	72,407,809	85,910,159
534,539	15,792,296	76,927,182	68,116,481	82,724,214
526,878	16,786,197	92,392,875	70,167,709	82,476,334
6,567,153	207,716,916	1,042,501,454	862,684,775	1,012,693,352
545,601	17,974,905	108,611,243	72,475,159	82,927,408
536,569	16,888,398	96,117,981	69,511,925	82,512,166
532,353	16,544,205	87,036,513	69,336,112	84,864,455
512,766	15,263,820	74,616,352	65,966,982	82,159,617
550,669	16,223,459	74,546,420	70,605,835	86,637,815
596,176	18,694,797	90,953,853	78,298,115	88,523,111
595,775	20,780,566	106,127,815	82,838,434	88,625,653
609,443	21,145,230	105,560,260	84,912,633	90,813,102
614,343	19,188,653	91,597,559	79,066,550	88,383,723
577,211	16,936,863	75,385,584	73,106,296	88,608,161
536,110	16,010,661	78,242,218	69,552,921	85,140,126
534,332	16,957,027	93,715,950	71,774,207	84,436,053
6,741,348	212,608,584	1,082,511,748	887,445,169	1,033,631,390
584,180	18,203,060	106,166,352	76,632,794	83,977,545
554,101	16,573,074	90,264,759	70,620,727	81,755,663
553,941	16,212,454	81,426,550	70,890,399	83,246,686
545,887	15,451,960	72,745,622	69,742,188	84,358,256
561,999	15,894,109	70,778,999	71,362,258	86,581,090
612,211	18,486,830	83,568,904	79,995,751	89,361,154
623,474	21,463,068	109,342,525	89,213,824	88,660,363
642,665	21,276,477	106,961,650	86,710,864	91,417,054
653,629	19,846,416	94,772,742	84,415,324	90,213,565

631,624	18,124,056	84,076,576	80,467,437	89,020,922
577,437	16,381,638	80,004,670	72,913,367	85,323,420
568,951	17,421,186	95,770,748	75,667,848	84,281,165
7,110,099	215,334,328	1,075,880,097	928,632,781	1,038,196,883
544,576	17,790,169	102,549,076	76,938,373	82,892,968
513,638	16,232,063	86,554,306	71,976,732	82,936,081
548,059	16,531,942	85,964,291	74,519,024	84,892,440
525,686	15,580,849	74,143,625	72,774,509	84,627,269
556,027	16,899,572	77,482,558	77,978,152	89,725,340
599,849	19,776,954	98,488,751	86,749,977	90,154,129
608,709	22,599,991	121,537,673	94,177,324	89,105,909
628,842	22,751,995	120,330,518	95,579,309	93,665,938
640,441	20,667,874	106,674,490	91,109,150	89,769,875
594,035	17,804,495	86,804,459	82,469,530	88,298,040
538,755	15,956,379	76,952,198	76,487,961	87,552,779
564,833	17,255,872	92,627,166	78,640,878	87,582,342
6,863,450	219,848,155	1,130,109,111	979,400,919	1,051,203,110
545,299	18,185,291	111,200,901	80,567,134	83,476,988
514,374	16,283,014	86,663,612	74,725,795	81,579,240
539,982	16,717,397	89,422,998	76,977,722	85,863,415
520,876	15,761,965	77,260,719	75,535,674	85,781,196
553,880	16,483,334	77,151,672	78,982,351	89,695,883
583,192	19,356,701	95,941,316	88,565,453	90,992,418
641,976	22,989,766	123,146,398	98,308,207	92,681,725
609,536	22,796,561	124,030,419	96,723,635	92,763,790
616,544	20,175,135	104,115,852	90,413,865	90,670,377
598,416	17,730,725	82,598,793	83,649,689	89,846,268
541,877	16,156,547	78,263,892	76,871,486	88,532,569
529,646	17,259,651	95,126,509	80,674,709	86,332,723
6,795,598	219,896,087	1,144,923,081	1,001,995,720	1,058,216,592
549,789	18,429,954	109,611,122	83,491,278	86,063,175
554,777	17,408,086	98,561,597	80,279,025	84,687,036
546,541	16,905,080	84,624,330	80,707,484	88,471,366
547,018	16,021,080	76,197,378	78,184,548	86,472,622
576,277	17,873,422	83,336,096	86,331,128	90,479,644
629,754	21,161,690	103,985,607	94,330,276	92,075,434
647,438	23,026,272	119,464,453	98,616,288	89,825,402
680,031	24,249,315	123,700,339	102,571,553	94,233,362
677,900	21,589,337	108,530,749	94,509,771	90,559,692
615,751	18,924,877	86,811,220	87,341,050	89,379,608
569,355	17,571,551	84,482,232	83,026,401	87,706,357
584,571	20,002,733	113,141,368	85,843,277	84,285,693
7,179,202	233,163,397	1,192,446,491	1,055,232,079	1,064,239,391
612638	20978134	127065784	90825272	83477360
606792	18700123	99877673	81466858	82248232
628056	18880234	92804586	84064250	83521518
607329	17855813	82453783	81060534	82253077
655986	18969931	81731153	87470744	86096581
726423	21976896	99407295	95658291	85268861
751793	24876323	120707428	102156272	83175564
801451	26037368	129205362	105621933	86797438
769443	22563738	105943193	96704452	82631495

722858	19879349	85419589	89377688	83144746
645529	17753862	80806694	83226300	79913680
622513	18871324	96184054	85435922	78080759
8150812	247343095	1201606593	1083068516	996609310
541525	20217299	116891801	87428640	78240279
542200	18383343	96592933	80951200	78059430
540010	18583676	95318667	83544912	80461220
550611	17939619	85407607	83619001	80750455
583079	19144397	87318539	88974193	84459898
626920	22076713	107169995	95903303	84386744
648027	25912799	133694801	105985523	88122971
657968	25633263	134332468	105819307	88264599
640208	22856160	115833033	100808797	84346265
631394	20458613	94531343	96312651	83984286
560595	18266581	88822303	86095435	79705580
601163	19938047	109266379	89053645	79455904
7123700	249410511	1265179869	1104496607	990237631
	21307404	124272788	98557468	80828129
	19884438	110937370	91238919	79516570
	19664727	99561312	92579673	81758335
	18656476	83448244	89684692	83057622
	19940008	87804372	95818832	84619165
	22608322	101285792	102407246	86209833
	26788215	130673857	115232917	87732304
	27231523	134467799	116224461	90536241
	23323217	113848983	106472703	85681988
	20484653	89780860	100036263	86981713
	18908839	86658681	92604743	83163829
	20969032	113083851	97869684	82287519
	259766853	1275823910	1198727601	1012373247
	22212412	127121383	99281103	80823039
	20777801	112464055	93677463	79667525
	20315092	98947207	95330880	83327527
	19296946	85376865	93531825	83369261
	20821115	90598212	100879286	86988354
	24391982	112335133	108122258	86732252
	27094463	129305347	115495423	88479444
	27063202	126423340	114452494	89440282
	24597839	112337694	109595294	86018956
	21405440	93466169	102325835	85345792
	20059533	89649741	95752665	84190552
	22083401	113956432	101980206	83466549
	270119226	1291981578	1230424731	1017849532
	23087883	125287859	100862150	82241650
	21179287	106666913	93256640	78935038
	21756589	104065203	98923676	83184690
	20210578	86749160	94439494	82389303
	21434108	87384112	99701625	85852132
	26772174	116627438	114100729	88032968
	30576122	144476336	122037032	88385722
	31585844	146904780	124436155	90535928
	28707922	126515635	116516874	87256046

	24923227	102685879	108474384	85856055
	22548425	91686571	98799249	83512203
	25220663	120177222	103531012	82974331
	298002821	1359227107	1275079020	1019156065
	25330158	120418845	101933345	81864649
	23848160	104511063	95713187	80207183
	24473154	104955192	101115447	83264005
	22971855	89374095	96551161	81696376
	25016072	93999951	106441982	86178931
	29934446	118815308	115785423	86629846
	34612594	147338329	125541184	88879952
	35298774	150064425	127654723	90284793
	29562413	116072164	114230574	86364067
	25875870	96246214	109000019	85337486
	23926611	94842851	101103664	80653082
	25655861	114881599	104672985	79937196
	326505968	1351520036	1299743694	1011297566
	27447739	125286236	106667440	82384489
	26322735	121464249	100756429	78391794
	25666482	105694760	102640148	82582471
	24296480	90282047	101051205	83361384
	26241804	96388854	108558891	87241067
	30525212	117417595	117351909	87572065
	34009620	139027030	123923086	89017336
	36127504	150101494	130474680	92115234
	31829188	129512025	119898385	87427614
	28210584	103753922	114481208	88895868
	25609198	95904831	104603261	85118054
	27416013	117407955	105908553	83724550
	343702559	1392240998	1336315195	1027831926
	29118093	132938174	109028018	83582498
	27202905	118470786	104288357	81603418
	26604280	107056850	103238977	83713545
	25612697	91976703	101502086	83999309
	27277475	92018296	107378871	88166004
	33667841	121136873	119062665	87345375
	38368949	143269372	128027937	88310340
	37230278	138764503	124495708	87990253
	33076112	117588918	118677133	85565226
	29070276	96092696	110988126	84032020
	26920965	95665266	102384074	79373317
	29499772	125002668	106909183	75619003
	363649644	1379981104	1335981135	1009300309
	31058221	136079702	109522516	75003415
	27944915	115535554	99357502	71303988
	27371456	106543598	102645883	73912708
	25437698	91472626	100020209	73661770
	26851660	94180397	105214919	75198168
	30895545	114347011	114752224	75245557
	34803612	137681141	121608498	78044708
	35482897	138447350	123661633	82297889
	31429901	115372488	115027280	80021559

	27882737	98522481	108635095	79583922
	25096915	92721753	98646279	75917071
	29024576	123570316	108075775	77251308
	353280133	1364474417	1307167813	917442063
	30787023	147499853	108117464	75488004
	28267293	122840217	100746366	74130382
	27723840	111790102	101758663	78295529
	25452299	88046490	99791241	78575076
	27588034	94843071	106173552	82072778
	33673177	127495553	119387072	83361438
	38601499	154688297	127923291	85755657
	38657776	154053276	129142562	87943023
	33320757	124582492	119136552	83385359
	28230341	96688059	108463440	82052885
	26252372	93166141	101523891	79569902
	30351211	130014852	108035270	80242842
	368905622	1445708403	1330199364	970872875
	31771739	144910804	107884461	79055175
	28534582	120684524	99368089	75222881
	27951046	105064859	103506573	80816677
	26391017	94069160	100018925	79099432
	28236553	97755372	106840724	80740827
	33847631	126008157	117460029	82775295
	38954391	154888450	127138782	85907085
	39157591	153687541	128200135	87565270
	33671660	122842157	117403118	83310933
	28281449	94575973	107655046	82859982
	26411600	93125838	99781984	79560750
	28874671	116087184	104030307	78654628
	372083930	1423700019	1319288173	975568935

Transportation Sales (MWh)	Other Sales (MWh)	All Sector Sales (MWh)	Average Retail Price Residential (c/kWh)	Average Retail Price Commercial (c/kWh)
0	7,767,762	240,874,655	7.17	6.93
0	7,345,620	213,362,594	7.48	7.15
0	7,343,455	214,067,173	7.57	7.23
0	7,162,259	205,071,739	7.69	7.20
0	7,571,005	208,151,658	7.96	7.31
0	7,857,234	227,042,513	8.10	7.49
0	8,590,035	251,589,853	8.18	7.52
0	8,384,970	252,113,432	8.24	7.53
0	8,034,308	245,181,443	8.15	7.50
0	7,654,004	222,306,541	8.04	7.58
0	7,147,561	209,892,183	7.80	7.34
0	7,129,507	222,900,878	7.61	7.17
0	91,987,720	2,712,554,662	7.83	7.34
0	7,736,242	241,208,372	7.41	7.17
0	7,262,074	219,169,956	7.61	7.36
0	7,285,842	214,189,211	7.79	7.37
0	7,403,457	206,341,259	7.98	7.36
0	8,163,594	217,298,520	8.14	7.51
0	8,288,829	237,976,539	8.32	7.64
0	8,669,987	256,897,592	8.38	7.74
0	8,785,351	258,261,379	8.41	7.74
0	8,291,278	244,491,486	8.37	7.76
0	7,506,866	221,625,878	8.32	7.81
0	7,308,732	216,717,257	7.95	7.47
0	7,636,450	227,825,601	7.81	7.30
0	94,338,702	2,762,003,050	8.04	7.53
0	7,668,775	238,701,992	7.70	7.30
0	7,451,576	226,160,547	7.78	7.39
0	7,487,449	219,927,249	8.01	7.44
0	7,398,011	211,939,567	8.03	7.43
0	7,723,780	213,685,860	8.38	7.61
0	7,871,949	227,301,266	8.61	7.89
0	8,354,300	253,154,785	8.54	7.94
0	8,286,973	253,118,975	8.56	7.95
0	8,392,340	240,099,683	8.59	7.99
0	7,726,417	224,834,295	8.44	7.90
0	7,409,085	218,543,989	8.14	7.54
0	7,671,501	235,897,266	7.86	7.41
0	93,442,156	2,763,365,474	8.21	7.66
0	7,830,691	243,302,348	7.73	7.32
0	7,647,074	228,554,933	7.79	7.38
0	7,632,423	232,626,090	7.80	7.43
0	7,418,449	215,852,470	8.13	7.49
0	7,405,111	214,634,431	8.56	7.75
0	8,005,469	237,339,172	8.74	8.00
0	8,267,814	270,168,633	8.73	8.02
0	8,464,618	273,822,926	8.73	8.01
0	8,422,726	252,624,982	8.79	8.07

0	8,183,531	228,383,214	8.76	8.10
0	7,706,147	222,884,652	8.21	7.71
0	7,959,844	241,268,485	7.90	7.42
0	94,943,897	2,861,462,336	8.32	7.74
0	8,249,583	259,911,474	7.74	7.36
0	7,945,565	238,869,073	7.85	7.48
0	7,875,907	231,654,914	8.08	7.46
0	7,587,659	220,032,349	8.30	7.45
0	7,573,714	221,988,465	8.53	7.68
0	8,441,748	252,719,831	8.77	7.97
0	8,754,708	277,957,564	8.80	8.05
0	8,665,201	272,838,941	8.84	8.08
0	8,422,843	254,849,176	8.82	8.17
0	8,233,527	233,808,080	8.56	7.92
0	7,944,003	226,624,312	8.29	7.51
0	8,136,018	243,308,688	8.06	7.37
0	97,830,476	2,934,562,867	8.38	7.73
0	7,914,585	255,279,801	7.85	7.32
0	7,640,863	239,080,051	8.01	7.48
0	7,661,466	236,407,863	8.14	7.52
0	7,349,003	221,898,872	8.41	7.49
0	7,438,232	229,624,199	8.53	7.65
0	8,017,889	254,949,724	8.72	7.97
0	8,332,880	281,612,763	8.80	8.07
0	8,601,510	298,838,838	8.78	7.96
0	8,677,828	265,949,465	8.57	7.86
0	8,071,745	241,139,211	8.65	7.85
0	7,840,960	235,608,836	8.26	7.58
0	7,860,035	252,896,952	8.01	7.34
0	95,406,996	3,013,286,575	8.40	7.69
0	8,173,364	272,187,175	7.75	7.31
0	7,962,326	256,104,397	7.81	7.39
0	7,792,934	249,030,012	8.08	7.45
0	7,602,042	230,344,994	8.24	7.48
0	7,852,339	239,642,409	8.53	7.62
0	8,220,301	265,995,380	8.65	7.71
0	8,394,965	285,986,869	8.74	7.96
0	8,606,687	289,892,682	8.87	7.99
0	8,873,564	267,921,396	8.79	7.97
0	8,116,353	245,216,393	8.67	7.85
0	7,885,084	240,820,348	8.25	7.52
0	8,058,766	257,984,977	7.99	7.29
0	97,538,725	3,101,127,032	8.36	7.64
0	8,571,590	275,348,279	7.87	7.26
0	8,226,078	250,867,230	7.98	7.38
0	7,931,959	243,495,595	8.24	7.45
0	7,961,866	234,807,931	8.38	7.40
0	8,022,999	236,745,346	8.65	7.58
0	8,597,598	261,523,406	8.91	7.88
0	9,133,441	296,350,153	8.74	7.85
0	9,028,528	294,118,094	8.80	7.92
0	9,269,869	278,671,500	8.75	7.85

0	9,148,465	262,713,399	8.59	7.66
0	8,559,466	246,800,921	8.25	7.42
0	8,448,816	264,168,576	8.03	7.25
0	102,900,675	3,145,610,430	8.43	7.59
0	8,593,825	270,974,243	7.87	7.22
0	7,683,638	249,150,760	7.97	7.28
0	8,218,738	253,594,497	8.01	7.28
0	7,871,600	239,417,004	8.23	7.30
0	8,318,324	253,504,374	8.49	7.46
0	8,781,552	284,174,410	8.53	7.61
0	8,884,777	313,705,685	8.58	7.69
0	9,383,918	318,959,687	8.57	7.67
0	9,728,533	297,282,048	8.43	7.55
0	8,797,701	266,369,730	8.25	7.45
0	8,826,898	249,819,837	8.04	7.12
0	8,428,090	267,278,474	7.92	7.11
0	103,517,594	3,264,230,749	8.26	7.41
0	8,590,164	283,835,187	7.58	7.01
0	8,333,064	251,301,711	7.92	7.20
0	8,543,185	260,807,320	7.90	7.16
0	8,241,575	246,819,164	8.09	7.09
0	8,663,648	254,493,554	8.27	7.20
0	9,036,690	284,535,877	8.43	7.41
0	9,953,069	324,089,399	8.49	7.55
0	9,461,659	322,979,503	8.42	7.47
0	9,653,069	294,853,163	8.36	7.45
0	9,226,308	265,321,058	8.36	7.42
0	8,793,661	252,461,608	8.11	7.15
0	8,455,598	270,589,539	7.94	6.89
0	106,951,690	3,312,087,083	8.16	7.26
0	8,888,053	288,053,623	7.66	6.93
0	8,619,396	272,147,050	7.71	6.97
0	8,479,541	262,282,721	8.10	7.05
0	8,121,472	248,976,033	8.16	7.06
0	8,957,857	269,104,723	8.35	7.25
0	9,337,150	299,728,477	8.56	7.69
0	9,725,901	317,632,041	8.60	7.76
0	10,202,533	330,707,792	8.62	7.91
0	10,108,193	303,708,406	8.50	7.72
0	9,250,999	272,782,879	8.49	7.66
0	8,892,733	264,107,725	8.16	7.33
0	8,912,455	292,182,786	7.82	7.51
0	109,496,283	3,421,414,256	8.24	7.43
	9447652	310816069	7.73	7.25
	8741975	272334738	8.04	7.51
	8908049	269298401	8.32	7.70
	8623542	254390935	8.46	7.73
	9192014	264490492	8.83	7.77
	9673691	290008139	9.07	8.13
	9758791	315798054	9.03	8.41
	10567920	332192652	9.01	8.35
	10646113	295925253	8.92	8.22

	9616773	267558796	8.84	8.27
	9086989	253033664	8.47	7.73
	8910176	268610911	8.29	7.66
	113173685	3394458104	8.58	7.92
	8406760	290967480	8.07	7.49
	8124701	263728263	8.19	7.68
	8135001	267459800	8.17	7.72
	8169313	257946375	8.37	7.68
	8570664	269323294	8.64	7.84
	9009731	296469773	8.73	8.18
	9481383	337284677	8.82	8.33
	9698144	338114518	8.72	8.24
	9509789	310497883	8.59	8.00
	9349681	284177962	8.47	8.00
	8410271	263033589	8.31	7.64
	8686468	286462396	8.08	7.59
	105551904	3465466011	8.44	7.89
604213		304262598	8.00	7.45
546716		282239575	8.02	7.65
574100		274473419	8.35	7.78
519427		256709985	8.82	7.93
545722		268788091	8.99	8.06
547012		290449882	9.25	8.44
569616		334208693	9.21	8.55
590777		341819279	9.22	8.46
586230		306589904	8.92	8.15
581380		277380216	8.85	8.09
549448		262976701	8.72	7.85
595088		293836142	8.30	7.70
6809728		3493734486	8.72	8.03
630940		307856465	8.24	7.70
624308		286433352	8.33	7.85
575943		278181558	8.62	7.92
573037		262850989	8.93	7.89
569975		279035826	9.07	7.99
582716		307772359	9.29	8.49
626830		333907044	9.36	8.63
610413		330926528	9.50	8.70
613889		308565833	9.39	8.54
598929		281736725	9.05	8.23
569970		270162928	8.96	8.04
646691		300049878	8.58	7.82
7223642		3547479483	8.95	8.17
687150		309078809	8.52	7.99
655228		279513820	8.76	8.19
617550		286791119	8.87	8.15
589979		264167936	9.22	8.25
562383		273500251	9.56	8.41
619788		319380923	9.79	8.89
615048		355514139	9.77	9.00
666823		362543685	9.93	9.10
634829		330923384	9.94	9.18

609991		297626309	9.76	8.91
587444		274585467	9.76	8.79
660108		307342673	9.27	8.79
7506321		3660968513	9.45	8.67
649131		304865970	9.55	8.87
614983		281046416	9.80	9.14
635615		289970260	9.87	9.06
586672		268208305	10.32	9.17
577270		287198134	10.61	9.22
609313		321839890	10.85	9.88
627305		362386770	10.96	9.97
629823		368633765	10.94	10.04
615295		317282100	10.94	9.89
602387		291186106	10.58	9.51
582371		277181969	10.18	9.24
627377		300119157	9.84	9.08
7357542		3669918842	10.40	9.46
765596		315103760	10.06	9.12
718843		301331315	9.89	9.34
742970		291660348	10.27	9.35
645871		275340507	10.63	9.38
611447		292800259	10.77	9.51
665022		323006591	11.09	9.95
674864		352642316	11.07	10.14
673416		373364824	11.07	10.07
686542		337524565	10.96	9.90
651651		307782649	10.82	9.77
673160		286299306	10.70	9.50
663214		307704272	10.33	9.42
8172596		3764560712	10.65	9.65
714320		326263010	10.15	9.51
658377		305020938	10.19	9.58
637955		294647327	10.47	9.72
616817		278094916	10.92	9.90
598444		288161614	11.39	10.13
625356		328170269	11.75	10.97
653241		360260890	12.05	11.16
647471		351897935	12.06	11.17
625576		322456854	11.90	10.86
634929		291747771	11.81	10.58
614723		278037380	11.43	10.25
672423		308203277	10.90	10.06
7699632		3732962180	11.26	10.36
773787		321379420	10.95	9.96
672171		286869216	11.15	10.14
671304		283773493	11.30	10.00
611075		265765680	11.51	9.91
599192		275192676	11.77	10.07
610860		304955652	11.80	10.47
674474		338008821	11.85	10.59
643853		345050725	11.96	10.55
637557		311058884	11.95	10.46

606710		287348208	11.66	10.17
591758		267876861	11.30	9.81
687833		309585231	10.89	9.69
7780574		3596864867	11.51	10.17
715299		331820620	10.49	9.55
688815		298405780	10.89	9.89
656092		292500386	11.11	9.95
600026		267012832	11.71	9.95
605554		283694955	11.91	10.15
658267		330902330	11.91	10.56
666726		369033971	12.04	10.72
627785		371766646	12.03	10.62
638806		327743209	11.95	10.52
615140		287819524	11.86	10.25
607034		274866968	11.62	9.99
632868		318925833	11.06	9.82
7712412		3754493054	11.54	10.19
710464		332560904	10.95	9.85
633018		295908512	11.12	10.07
655495		290043603	11.59	10.01
617876		273805392	11.75	10.05
614551		285951474	12.01	10.27
637352		326880834	12.05	10.75
645250		368579567	12.16	10.77
620032		370072979	12.15	10.82
629981		324186189	12.25	10.67
608470		285699470	12.13	10.30
584290		273052860	11.88	10.06
649153		299421272	11.52	9.85
7605932		3726163056	11.80	10.32

Average Retail Price Industrial (c/kWh)	Average Retail Price Transportation (c/kWh)	Average Retail Price Other (c/kWh)	Average Retail Price All Sectors (c/kWh)
4.59		5.99	6.27
4.59		6.14	6.33
4.60		6.24	6.37
4.56		6.54	6.35
4.62		6.38	6.46
4.82		6.54	6.71
5.04		6.48	6.92
4.98		6.31	6.89
4.97		6.49	6.85
4.82		6.48	6.67
4.64		6.53	6.46
4.63		6.75	6.43
4.74		6.40	6.57
4.63		6.45	6.43
4.72		6.52	6.53
4.71		6.45	6.55
4.66		6.45	6.53
4.73		6.38	6.63
4.96		6.52	6.92
5.10		6.56	7.10
5.08		6.48	7.07
5.04		6.59	7.02
4.92		6.65	6.87
4.69		6.55	6.59
4.68		6.48	6.57
4.83		6.51	6.75
4.67		6.55	6.58
4.70		6.42	6.58
4.68		6.53	6.60
4.68		6.47	6.57
4.74		6.56	6.72
4.92		6.94	6.99
5.13		6.95	7.18
5.04		6.97	7.15
5.09		6.96	7.14
4.88		6.93	6.92
4.67		6.81	6.64
4.71		6.67	6.66
4.83		6.74	6.82
4.64		6.61	6.61
4.65		6.51	6.59
4.66		6.50	6.59
4.60		6.81	6.62
4.73		6.95	6.82
4.96		7.10	7.13
5.16		7.06	7.36
5.16		7.01	7.35
5.12		7.13	7.32

5.01		7.29	7.16
4.69		6.96	6.75
4.69		6.50	6.65
4.85		6.88	6.93
4.68		6.54	6.65
4.72		6.63	6.69
4.66		6.77	6.68
4.66		6.68	6.67
4.73		6.95	6.80
4.94		7.02	7.16
5.05		7.00	7.36
4.93		6.96	7.28
4.93		7.27	7.24
4.71		6.89	6.90
4.59		6.69	6.64
4.57		6.60	6.63
4.77		6.84	6.91
4.49		6.67	6.60
4.56		6.77	6.68
4.54		6.80	6.66
4.52		6.66	6.65
4.55		6.97	6.75
4.81		7.13	7.10
4.93		7.13	7.35
4.96		6.99	7.35
4.77		6.88	7.08
4.70		7.03	6.95
4.52		6.82	6.70
4.49		6.70	6.64
4.66		6.88	6.89
4.47		6.68	6.60
4.50		6.74	6.59
4.49		6.83	6.64
4.46		6.75	6.63
4.54		7.01	6.77
4.73		7.25	7.03
4.87		7.10	7.27
4.83		7.08	7.29
4.78		6.92	7.16
4.61		7.11	6.91
4.46		6.80	6.65
4.39		6.63	6.57
4.60		6.91	6.86
4.41		6.82	6.61
4.41		6.74	6.61
4.41		6.98	6.66
4.32		6.86	6.58
4.39		7.00	6.71
4.61		7.12	7.07
4.82		6.83	7.24
4.77		7.12	7.23
4.74		7.05	7.12

4.61		6.90	6.90
4.45		6.75	6.64
4.36		6.73	6.59
4.53		6.91	6.85
4.36		6.34	6.57
4.31		6.68	6.51
4.33		6.67	6.52
4.30		6.68	6.51
4.40		6.68	6.67
4.64		6.83	6.96
4.85		6.85	7.20
4.78		6.70	7.13
4.62		6.58	6.95
4.43		6.75	6.68
4.33		6.10	6.39
4.30		6.70	6.46
4.48		6.63	6.74
4.27		6.35	6.41
4.32		6.17	6.48
4.19		6.32	6.41
4.24		6.32	6.39
4.30		6.39	6.48
4.54		6.45	6.80
4.82		6.45	7.09
4.87		6.44	7.06
4.55		6.39	6.84
4.48		6.49	6.68
4.27		6.16	6.40
4.19		6.26	6.38
4.43		6.35	6.64
4.30		6.19	6.40
4.32		6.44	6.40
4.31		6.45	6.45
4.32		6.74	6.43
4.51		6.43	6.64
4.75		6.74	7.06
4.95		6.66	7.25
5.08		6.67	7.33
4.84		6.71	7.11
4.75		6.66	6.94
4.59		6.40	6.65
4.88		6.56	6.85
4.64		6.56	6.81
4.73		6.48	6.75
4.80		6.94	6.87
4.86		7.05	7.01
4.87		7.04	7.02
5.00		7.14	7.17
5.23		7.51	7.58
5.57		7.70	7.88
5.50		7.58	7.84
5.31		7.23	7.62

5.07		7.52	7.43
4.78		7.10	7.02
4.78		6.99	7.03
5.05		7.20	7.29
4.73		6.44	6.95
4.76		6.67	6.97
4.73		6.64	6.95
4.73		6.74	6.95
4.78		6.80	7.11
5.03		6.96	7.45
5.27		6.83	7.68
5.15		6.78	7.58
4.98		6.73	7.36
4.91		6.75	7.20
4.71		6.67	6.94
4.72		6.92	6.96
4.88		6.75	7.20
4.92	7.23		7.00
4.99	7.42		7.05
5.02	7.32		7.16
4.99	7.61		7.27
5.06	7.57		7.42
5.28	7.75		7.78
5.54	8.01		8.02
5.48	7.84		7.97
5.19	7.65		7.61
5.07	7.63		7.39
4.86	7.24		7.19
4.87	7.26		7.14
5.11	7.54		7.44
5.01	6.62		7.22
5.04	7.13		7.25
5.04	6.70		7.30
5.09	7.16		7.34
5.18	6.66		7.46
5.46	7.28		7.93
5.63	7.84		8.11
5.65	7.76		8.18
5.41	7.42		7.97
5.25	7.32		7.60
5.09	7.15		7.42
5.14	7.12		7.36
5.25	7.18		7.61
5.23	7.91		7.47
5.26	8.14		7.58
5.30	8.01		7.59
5.31	8.30		7.65
5.42	8.23		7.84
5.86	8.50		8.38
6.14	9.44		8.60
6.20	9.11		8.71
6.17	9.25		8.68

6.03	9.57		8.37
5.83	8.14		8.21
5.94	8.23		8.21
5.73	8.57		8.14
5.78	8.75		8.31
5.98	9.18		8.49
5.88	9.06		8.44
5.93	8.97		8.56
6.00	9.12		8.71
6.41	9.82		9.30
6.61	10.30		9.55
6.65	10.20		9.58
6.37	10.11		9.32
6.16	10.02		8.89
6.04	9.40		8.63
6.00	9.56		8.55
6.16	9.54		8.90
6.13	8.92		8.71
6.16	9.38		8.74
6.22	11.04		8.80
6.19	9.42		8.82
6.27	9.84		8.96
6.59	9.88		9.45
6.71	10.57		9.64
6.84	9.98		9.68
6.52	9.76		9.43
6.46	9.61		9.17
6.28	8.76		8.94
6.26	9.19		8.91
6.39	9.70		9.13
6.21	9.34		8.92
6.22	10.01		8.92
6.32	10.27		9.03
6.49	10.09		9.21
6.64	10.67		9.47
7.21	11.72		10.26
7.62	11.89		10.65
7.39	12.12		10.58
7.16	11.67		10.26
7.04	10.27		9.96
6.85	10.21		9.68
6.67	10.76		9.57
6.83	10.74		9.74
6.88	10.42		9.66
6.89	10.47		9.74
6.76	10.55		9.65
6.69	10.48		9.57
6.79	11.18		9.76
7.07	10.69		10.13
7.09	11.02		10.30
7.07	10.61		10.28
6.92	10.61		10.10

6.64	10.84		9.70
6.43	10.50		9.37
6.49	10.47		9.38
6.81	10.65		9.82
6.50	10.17		9.28
6.56	10.48		9.47
6.53	10.28		9.48
6.55	10.52		9.53
6.64	10.52		9.72
6.96	11.14		10.18
7.23	10.95		10.46
7.22	10.86		10.40
6.99	10.53		10.17
6.80	10.49		9.81
6.56	10.47		9.55
6.60	10.39		9.52
6.77	10.57		9.83
6.59	10.39		9.55
6.70	10.69		9.64
6.60	10.35		9.64
6.60	10.14		9.64
6.75	10.80		9.87
7.21	11.12		10.35
7.39	11.32		10.57
7.46	10.93		10.58
7.23	10.88		10.39
6.82	10.37		9.90
6.60	10.04		9.67
6.60	9.90		9.64
6.89	10.58		9.99